

## Phrase Statement

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Q

| Agency | SoS | RC | MCD | Eff Date  | USC | UICF | Details | QPA | UoM Code | Order |
|--------|-----|----|-----|-----------|-----|------|---------|-----|----------|-------|
| DN     | SMS | 9B |     | 10/1/2018 | N   |      | -       |     |          |       |
| DS     | SMS |    |     | 10/1/2018 | D   |      | -       |     |          |       |

Historical Awarded Contracts 

| Date    | Contract #    | SoS | Unit    | Qty   | Vendor                | Cage  |
|---------|---------------|-----|---------|-------|-----------------------|-------|
| 1985/07 | DLA90085PEE41 | DLA | \$34.95 | EA 30 | E S C ELECTRONICS INC | 00222 |
| 1985/01 | DLA90085PJ106 | DLA | \$66.45 | EA 5  | E S C ELECTRONICS INC | 00222 |
| 1976/11 | DSA90077P2403 | DLA | \$33.63 | EA 8  | E S C ELECTRONICS INC | 00222 |

## Technical Characteristics

| MRC | Name | Requirement   | Reply                        |
|-----|------|---|------------------------------|
| MRC | ABKW | OVERALL HEIGHT  | 0.350 INCHES NOMINAL         |
| MRC | ADAQ | BODY LENGTH   | 0.760 INCHES MAXIMUM         |
| MRC | ADAT | BODY WIDTH  | 0.460 INCHES MAXIMUM         |
| MRC | ADAU | BODY HEIGHT   | 0.250 INCHES MAXIMUM         |
| MRC | AEBY | DISTANCE BETWEEN CENTERLINES OF MOUNTING FACILITIES PARALLEL TO BODY LENGTH | 0.600 INCHES NOMINAL         |
| MRC | AECR | VIBRATION RESISTANCE RANGE IN HERTZ   | +10.0/+55.0                  |
| MRC | AEHA | DISTANCE BETWEEN CENTERLINES OF MOUNTING FACILITIES PARALLEL TO BODY WIDTH  | 0.300 INCHES NOMINAL         |
| MRC | AFGA | OPERATING TEMP RANGE  | M55.0/P105.0 DEG CELSIUS     |
| MRC | AHAJ | REFERENCE FREQUENCY PER FUNCTION  | 5.0 KILOHERTZ BLANK          |
| MRC | AHAU | INPUT IMPEDANCE PER FUNCTION W/LOAD   | 1.0 KILOHMS BLANK            |
| MRC | AHAV | OUTPUT IMPEDANCE PER FUNCTION W/SOURCE ACROSS INPUT                         | 1.0 KILOHMS BLANK            |
| MRC | AHBL | PRINCIPAL CIRCUITRY TYPE PER FUNCTION                                       | INDUCTANCE-CAPACITANCE BLANK |
| MRC | AKNA | INCLOSURE TYPE  | ENCAPSULATED                 |

| <u>MRC Name</u> | <u>Requirement</u>   | <u>Reply</u>   |
|-----------------|--|--|
| MRC AXHR        | MOUNTING FACILITY TYPE AND QUANTITY                              | 4 TERMINAL   |
| MRC CQDR        | INSERTION LOSS AT REFERENCE FREQUENCY PER FUNCTION IN DECIBELS   | 0.5 BLANK  |
| Q MRC CQDW      | FUNCTIONAL TERMINAL TYPE AND QUANTITY                            | 1 PIN INPUT 1ST FUNCTION   |
| MRC CQDW        | FUNCTIONAL TERMINAL TYPE AND QUANTITY                            | 1 PIN OUTPUT 2ND FUNCTION  |
| MRC CQDW        | FUNCTIONAL TERMINAL TYPE AND QUANTITY                            | 2 PIN GROUND 3RD FUNCTION  |
| MRC CQFC        | SPECIFIED FREQUENCIES OF DISCRIMINATION PER FUNCTION             | 1.00 HERTZ BLANK AND 10.00 KILOHERTZ BLANK AND 25.00 KILOHERTZ BLANK AND 30.00 KILOHERTZ BLANK |
| MRC CQRG        | BODY MATERIAL  | PLASTIC  |
| MRC CRBB        | FREQUENCY BAND WIDTH PER FUNCTION                                | 1.00 HERTZ BLANK AND 10.00 KILOHERTZ BLANK   |
| MRC CRBC        | DISCRIMINATION AT SPECIFIED FREQUENCIES PER FUNCTION IN DECIBELS | 3.0 MAXIMUM BLANK AND 3.0 MAXIMUM BLANK AND 39.0 MINIMUM BLANK AND 52.0 MINIMUM BLANK          |
| MRC NAME        | ITEM NAME  | FILTER,LOW PASS  |
| MRC PKWT        | UNPACKAGED UNIT WEIGHT   | 3.000 GRAMS  |
| MRC STYL        | STYLE DESIGNATOR   | RECTANGULAR TERMINAL/TERMINALS ON ONE SURFACE  |

### Historical Solicitations Over Last Two Years

No Historical Solicitations information available on this NSN.

### Vendor Summary

|                         |                              |                                |        |
|-------------------------|------------------------------|--------------------------------|--------|
| <b><u>Cage Code</u></b> | 00222                        | <b><u>CAO</u></b>              | S3309A |
| <b><u>Company</u></b>   | ESC CONTROL ELECTRONICS LLC  | <b><u>Affiliation Type</u></b> | -      |
| <b><u>Address</u></b>   | 77 WINDSOR PL STE 18         | <b><u>Business Size</u></b>    | A      |
|                         | CENTRAL ISLIP, NY 11722-3334 | <b><u>Business Type</u></b>    | N      |
|                         | ☎ (631) 467-5328             | <b><u>Woman Owned</u></b>      | N      |
|                         | 📠 (631) 467-5066             |                                |        |