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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-549-6629

| Thread Class:                                       |
|---|
| 2a and 2b   |
| Thread Direction:                                   |
| Right-hand and right-hand                           |
| Body Style:   |
| Straight shape, internal coupling                   |
| Overall Length:                                     |
| 1.797 inches  |
| Overall Diameter:                                   |
| Between 1.733 inches and 1.742 inches               |
| Threaded Device Type:                               |
| Back shell and coupling facility                    |
| Mating End Quantity:                                |
| 1   |
| Contact Position Arrangement Style:                 |
| 24-28 single mating end                             |
| Contact Removability:                               |
| Removable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps:             |
| 13.0 single mating end single contact grouping      |
| Contact Maximum Ac Voltage Rating In Volts:         |
| 200.0 single mating end single contact grouping     |
| Contact Maximum Dc Voltage Rating In Volts:         |
| 250.0 single mating end single contact grouping     |
| Polarization Method:                                |
| Keyway or multiple keyway                           |
| Insert Position In Deg:                             |
| 0.0   |
| Shell Type:   |
| Solid   |
| Connector Locking Method:                           |
| Internally threaded coupling ring                   |
| Thread Size:  |
| 1.375 inches and 1.500 inches                       |
| Terminal Location:                                  |
| Back single mating end single contact grouping      |
| Insert Material:                                    |
| Rubber single mating end                            |
| Terminal Type:                                      |
| Crimp single mating end single contact grouping     |
| Shell Material:                                     |
| Aluminum alloy                                      |
| -   |

## NSN 5935-00-549-6629

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Shell Surface Treatment:

Anodize

Included Contact Quantity:

24 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

**Thread Series Designator:** 

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0