Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-259-7799

| Thread Class:   |
|---|
|   |
| Thread Direction:   |
| Right-hand  |
| Body Style:   |
| Straight shape, external coupling                               |
| Overall Diameter:   |
| 2.510 inches  |
| Threaded Device Type:   |
| Back shell  |
| Mating End Quantity:  |
| 1   |
| Contact Removability:   |
| Removable single mating end all contact groupings               |
| Polarization Method:  |
| Key, multiple key groove  |
| Insert Position In Deg:   |
| 0.0   |
| Shell Type:   |
| Solid   |
| Connector Locking Method:                                       |
| Friction  |
| Thready Qty Per Inch (tpi):                                     |
| 18  |
| Thread Size:  |
| 2.000 inches  |
| Terminal Location:  |
| Back single mating end all contact groupings                    |
| Contact Material:   |
| Copper alloy single mating end all contact groupings            |
| Terminal Type:  |
| Crimp single mating end all contact groupings                   |
| Shell Material:   |
| Stainless steel   |
| Shell Surface Treatment:  |
| Passivate   |
| Shell Surface Treatment Specification:                          |
| Qq-p-35, type 1 federal specification single treatment response |
| Included Contact Quantity:                                      |
| 52 single mating end 3rd contact grouping                       |
| Included Contact Type:  |
| Round pin single mating end all contact groupings               |
|   |

## NSN 5935-01-259-7799

Electrical Plug Connector - Page 2 of 2



**Thread Series Designator:** 

Uns

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0