

View Online at <https://aerobasegroup.com/nsn/5935-01-541-9190>

**Thread Class:**

2b and 2a

**Thread Direction:**

Right-hand

**Body Style:**

Hood, top opening w/clamp

**Overall Length:**

2.610 inches

**Overall Height:**

Between 1.840 inches and 1.970 inches

**Overall Width:**

0.844 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

D50 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Shell

**Connector Locking Method:**

Jackscrew and jackscrew-socket

**End Application:**

Nuclear power plants

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.138 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Guide Type And Location Designator:**

B pin

**Included Contact Quantity:**

50 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-dtl-28748 spec.