## NSN 5935-01-253-1506

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View Online at https://aerobasegroup.com/nsn/5935-01-253-1506 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 4.875 inches **Overall Height:** 4.250 inches **Overall Width:** 4.250 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 3.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 3.500 inches **Threaded Device Type:** Mounting stud **Mating End Quantity: Contact Position Arrangement Style:** B4s single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 60.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Spring friction Thready Qty Per Inch (tpi): 18 **Thread Size:** 0.312 inches **Terminal Location:** 

**Contact Material:** 

Copper alloy single mating end single contact grouping

Back single mating end single contact grouping

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Plastic polyester single mating end and glass fiber single mating end

### **Contact Material Specification:**

Astm b16 assn standard single material response single mating end single contact grouping

**Shell Material:** 

Aluminum

### **Included Contact Quantity:**

4 single mating end single contact grouping

#### **Included Contact Type:**

Round socket single mating end single contact grouping

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0