

View Online at <https://aerobasegroup.com/nsn/5935-01-148-3035>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

1.595 inches

**Overall Height:**

Between 1.985 inches and 2.015 inches

**Overall Width:**

2.500 inches

**Environmental Protection:**

Fungus proof and vibration resistant and shock resistant and salt water resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.118 inches and 0.122 inches

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

1.438 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

Between 1.427 inches and 1.447 inches

**Distance From Mounting Shoulder To Front Face:**

Between 0.885 inches and 0.897 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

32c2 2nd mating end

**Contact Removability:**

Removable 2nd mating end 1st contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Jackscrew

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

24

**Thread Size:**

0.190 inches

**Terminal Location:**

Back 1st mating end single contact grouping

**Contact Surface Treatment:**

Silver 2nd mating end 1st contact grouping

**Insert Material:**

Rubber all mating ends

**Contact Surface Treatment Specification:**

Qq-s-365 federal specification single treatment response 2nd mating end 1st contact grouping

**Terminal Type:**

Crimp 1st mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416, type 2 federal specification single treatment response

**Shell Material Specification:**

Qq-a-591 federal specification single material response

**Precious Material And Location:**

Contact surfaces silver

**Precious Material And Weight:**

0.146 silver grains, troy

**Precious Material:**

Silver

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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