

View Online at <https://aerobasegroup.com/nsn/5935-01-381-4322>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Rectangular shape, straight thru

**Overall Length:**

Between 2.620 inches and 2.650 inches

**Overall Height:**

0.724 inches

**Overall Width:**

Between 0.590 inches and 0.620 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

15 all mating ends

**Contact Removability:**

Nonremovable all mating ends single contact grouping

**Polarization Method:**

Jackscrew

**Shell Type:**

Solid

**Connector Locking Method:**

Jackscrew

**Thread Size:**

0.112 inches

**Contact Material:**

Copper alloy all mating ends single contact grouping

**Contact Surface Treatment:**

Gold and nickel all mating ends single contact grouping

**Insert Material:**

Plastic polyester glass filled all mating ends

**Shell Material:**

Steel

**Shell Surface Treatment:**

Tin

**Insert Material Specification:**

Mil-m-24519 military specification single material response all mating ends

**Included Contact Quantity:**

15 all mating ends single contact grouping

**Included Contact Type:**

Round socket 2nd mating end single contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-24519 spec.