

View Online at <https://aerobasegroup.com/nsn/5935-01-286-0662>

**Thread Class:**

2g

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, internal coupling w/strain relief

**Body Length:**

8.226 inches

**Overall Diameter:**

Between 1.172 inches and 1.770 inches

**Cable Entrance Diameter:**

0.780 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Polarization Method:**

Keyway or multiple keyway

**Shell Type:**

Solid

**Connector Locking Method:**

Internally threaded coupling ring

**Connector Cable Strain Relief Method:**

Cable clamp

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

8

**Thread Size:**

1.500 inches

**Terminal Location:**

Back single mating end single contact grouping

**Insert Material:**

Plastic polyester single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy 6061

**Shell Surface Treatment:**

Oxide aluminum

**Insert Material Specification:**

Mil-m-14, type mfh military specification single material response single mating end

**Included Contact Type:**

Round socket single mating end single contact grouping

**Thread Series Designator:**

Special acme

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-m-14 spec.