

View Online at <https://aerobasegroup.com/nsn/5935-00-729-8757>

**Thread Direction:**

Right-hand

**Overall Length:**

13.781 inches

**Overall Diameter:**

3.562 inches

**Environmental Protection:**

Watertight

**Cable Entrance Diameter:**

0.781 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

35.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

700.0 single mating end single contact grouping

**Connector Locking Method:**

Externally threaded shell

**Connector Cable Strain Relief Method:**

Conduit nut and cord protector

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

12

**Thread Size:**

3.250 inches

**Insert Material:**

Plastic single mating end

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Anodize

**Included Contact Quantity:**

28 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

W1cover, electrical, connector att. To connector

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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