

View Online at <https://aerobasegroup.com/nsn/5935-01-521-1568>

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape threaded

**Overall Length:**

32.5 millimeters

**Overall Diameter:**

44.5 millimeters

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

22.6 millimeters

**Mounting Facility Thickness:**

2.2 millimeters

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

5 1st mating end

**Connector Locking Method:**

Externally threaded coupling ring

**End Application:**

Fixed winged aircraft c130j

**Terminal Location:**

Back 1st mating end 1st contact grouping

**Terminal Type:**

Pin 1st mating end 1st contact grouping

**Shell Material:**

Aluminum and stainless steel

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

5 1st mating end 1st contact grouping

**Special Features:**

Corrosion resistant; shell size 17

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-dtl-38999 spec.