

View Online at <https://aerobasegroup.com/nsn/5935-01-575-4130>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

1.445 centimeters

**Overall Diameter:**

0.975 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

12-oct single mating end

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

90.0 and 145.0 and 195.0 and 252.0

**Connector Locking Method:**

Internally threaded coupling ring

**End Application:**

77c733140g00 (03538) an/blq-10 a(v) 2 fy06 esm sys

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

28

**Thread Size:**

0.625 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

12 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact plating gold

**Precious Material:**

Gold

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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