

View Online at <https://aerobasegroup.com/nsn/5935-01-628-6280>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

1.355 inches

**Overall Height:**

1.785 inches

**Overall Width:**

0.600 inches

**Cable Entrance Diameter:**

Between 0.190 inches and 0.375 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

9 single mating end

**Polarization Method:**

Mating end

**Connector Locking Method:**

Jackscrew

**End Application:**

E-3 aircraft

**Features Provided:**

Pre-tinned terminal

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

40

**Thread Size:**

0.112 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold and nickel single mating end single contact grouping

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Plastic

**Included Contact Quantity:**

9 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Color:**

Black

**Precious Material And Location:**

Contact plating gold

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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