

View Online at <https://aerobasegroup.com/nsn/5935-01-569-1662>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Overall Length:**

3.219 inches

**Overall Height:**

1.020 inches

**Overall Width:**

1.719 inches

**End Application:**

Awacs nato e-3a aircraft

**Cable Opening Diameter:**

Between 0.562 inches and 0.938 inches

**Cable Opening Quantity:**

1

**Size Designation:**

16

**Mounting Facility Type And Quantity:**

1 threaded coupling

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

20

**Thread Size:**

0.812 inches

**Special Features:**

Emi/rfi non-environmental backshell with strain relief; type a-rotatablecoupling-low profile

**Material:**

Aluminum alloy

**Surface Treatment:**

Cadmium and chromate and nickel

**Style Designator:**

Straight type w/cable clamp

**Surface Treatment:**

Cadmium and chromate and nickel, electroless

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A10100