

View Online at <https://aerobasegroup.com/nsn/5935-01-463-8424>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.219 inches

**Overall Diameter:**

1.719 inches

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

0.602 inches

**Mounting Facility Thickness:**

0.115 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

21-16 single mating end

**End Application:**

C130u aircraft gunship infrared detecting system; cage 77820

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

18

**Thread Size:**

1.188 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum or stainless steel

**Shell Surface Treatment:**

Cadmium and nickel

**Included Contact Quantity:**

16 single mating end single contact grouping

**Special Features:**

Shell aluminum (non-hermetic), carbon steel or stainless steel (hermetic); finish olive drab cadmium plate nickel base

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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