

View Online at <https://aerobasegroup.com/nsn/5935-01-484-2021>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Rectangular shape, angle

**Overall Length:**

1.435 inches

**Overall Height:**

0.351 inches

**Overall Width:**

0.650 inches

**Distance Between Mounting Facility Centers:**

Between 1.210 inches and 1.220 inches

**Threaded Device Type:**

Mounting hole

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

51 single mating end

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

**Polarization Method:**

Mating end

**Connector Locking Method:**

Jackscrew

**End Application:**

E-3a awacs

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

56

**Thread Size:**

0.086 inches

**Terminal Location:**

Side single mating end single contact grouping

**Contact Material:**

Copper single mating end single contact grouping

**Terminal Type:**

Pin single mating end single contact grouping

**Shell Material:**

Plastic

**Unable To Decode:**

Unable to decode and unable to decode

**Included Contact Quantity:**

51 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Termination pins are in a pattern matching contact arrangement "ceac".

**Supplementary Features:**

Mounting method - threaded hole

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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