

View Online at <https://aerobasegroup.com/nsn/5935-01-464-1565>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape

**Overall Length:**

3.050 inches

**Overall Height:**

0.465 inches

**Overall Width:**

0.250 inches

**Mating End Quantity:**

54

**Contact Position Arrangement Style:**

54 all mating ends

**Polarization Method:**

Jackscrew

**Shell Type:**

Split

**Thread Size:**

0.086 inches

**Terminal Location:**

Front all mating ends all contact groupings

**Insert Material:**

Steel all mating ends and copper alloy all mating ends

**Terminal Type:**

Solder well all mating ends all contact groupings

**Shell Material:**

Steel and copper alloy

**Included Contact Quantity:**

54 all mating ends all contact groupings

**Precious Material:**

Gold

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0

**Mil-std (military Standard):**

Mil-c-55302 spec.