

View Online at <https://aerobasegroup.com/nsn/5935-00-454-8690>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Overall Length:**

1.093 inches

**Overall Diameter:**

1.000 inches

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

Between 0.802 inches and 0.822 inches

**Mounting Facility Thickness:**

0.204 inches

**Threaded Device Type:**

Back shell

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

10sl-4 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

13.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

200.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

250.0 single mating end single contact grouping

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

0.0

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

24

**Thread Size:**

0.6250 inches

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Solder well single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0