

View Online at <https://aerobasegroup.com/nsn/5310-01-127-3995>

**Thread Class:**

3b

**Thread Pitch Diameters:**

+0.1697/+0.1726 inches

**Thread Direction:**

Right-hand

**Mounting Hole Diameter:**

Between 0.190 inches and 0.210 inches

**Nut Style:**

Plate

**Nut Length:**

0.940 inches

**Nut Height:**

0.250 inches

**Plate Thickness:**

0.047 inches

**Plate Width:**

Between 0.308 inches and 0.328 inches

**Nut Mounting Provision:**

Countersunk holes or dimpled holes or straight holes

**Mounting Provision Location:**

Opposite nut projection side

**Mounting Hole Arrangement Style:**

2 holes

**Distance From Aperture Center To Mounting Hole Center:**

Between 0.339 inches and 0.349 inches

**Center To Center Distance Between Mounting Holes Along Length:**

Between 0.686 inches and 0.690 inches

**End Application:**

Lts101-750a1 engine aircraft turbo shaft

**Temperature Rating:**

800.0 degrees fahrenheit

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

49.0 rockwell c

**Thread Size:**

0.190 inches

**Mounting Hole Countersink Angle:**

100.0 degrees

**Material:**

Iron alloy 660

**Material Specification:**

Ms21048 military specification single material response

**Surface Treatment:**

Silver

**Surface Treatment Specification:**

Ms21048 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

spec.