

View Online at <https://aerobasegroup.com/nsn/3020-01-187-4274>

**Attachment Method:**

Mounting hole

**End Application:**

F101102 acft

**Teeth Quantity:**

33

**Mounting Hole Thread Series Designator:**

Unc transversely through side

**Mounting Hole Thread Qty Per Inch (tpi):**

40 transversely through side

**Hardness Rating:**

35.0 rockwell c

**Mounting Hole Thread Size:**

0.112 inches transversely through side

**Mounting Hole Type And Quantity:**

2 threaded transversely through side

**Outside Diameter:**

1.0700 inches

**Thickness:**

0.969 inches

**Nominallength:**

2.210 inches

**Teeth Type:**

Spur

**Pitch Height:**

0.9500 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.390 inches

**Material:**

Steel

**Material Specification:**

Ams5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171 military specification single treatment response

**Style Designator:**

Round

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300

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

Mil-std-171 spec.