

View Online at <https://aerobasegroup.com/nsn/3020-01-006-0898>

**Teeth Quantity:**

50

**Bore Style:**

Plain both ends

**Pitch Radius:**

2.0834 inches

**Hardness Rating:**

32.0 rockwell c and 36.0 rockwell c

**Tooth Direction:**

Right

**Throat Radius:**

0.065 inches

**Mating Thread Lead Quantity:**

1

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

4.7610 degrees

**Face Width:**

0.625 inches

**Bore Diameter:**

0.625 inches both ends

**Outside Radius:**

2.164 inches

**Material:**

Steel comp 1070

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232d, ty c, cl 4e military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

spec.