

View Online at <https://aerobasegroup.com/nsn/3040-01-370-5757>

**Overall Length:**

Between 6.794 inches and 6.828 inches

**End Application:**

Engine model tf30/p142

**Teeth Quantity:**

47

**Gear Outside Diameter:**

Between 4.858 inches and 4.862 inches

**Shaft End Type:**

Circular grooved

**Face Width:**

Between 0.942 inches and 0.958 inches

**Shaft Type:**

Shouldered

**Module Number:**

0.142 inches

**Pressure Angle:**

22.5000 degrees

**Shaft Material:**

Steel

**Gear Material:**

Steel

**Hardness Rating And Location:**

30.0 rockwell c teeth and 35.0 rockwell c teeth

**Shaft Largest Diameter:**

Between 1.990 inches and 2.010 inches

**Gear Location On Shaft:**

Off center between ends of shaft

**Longer Shaft Segment Length:**

Between 1.710 inches and 1.730 inches

**Shaft End Size:**

1.790 inches and 1.810 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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