

View Online at <https://aerobasegroup.com/nsn/3040-01-169-0306>

**Overall Length:**

6.000 inches

**End Application:**

1095-00-397-3456

**Teeth Quantity:**

16

**Gear Outside Diameter:**

2.375 inches

**Shaft End Type:**

Splined involute, internal and threaded internal

**Diametral Pitch:**

8

**Face Width:**

1.310 inches

**Shaft Type:**

Shouldered

**Pressure Angle:**

14.5000 degrees

**Shaft Material:**

Steel comp 4340 or steel comp 4140

**Gear Material:**

Steel comp 4340 or steel comp 4140

**Hardness Rating And Location:**

35.0 rockwell c and 38.0 rockwell c

**Shaft Largest Diameter:**

2.375 inches

**Gear Location On Shaft:**

Off center between ends of shaft

**Longer Shaft Segment Length:**

3.156 inches

**Shaft End Size:**

1.249 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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