

View Online at <https://aerobasegroup.com/nsn/3040-00-735-4183>

**Overall Length:**

2.500 inches

**Shaft Length:**

1.734 inches

**Teeth Quantity:**

16

**Gear Outside Diameter:**

Between 1.083 inches and 1.088 inches

**Shaft End Type:**

Threaded internal

**Diametral Pitch:**

16

**Face Width:**

Between 0.245 inches and 0.255 inches

**Shaft Type:**

Shouldered

**Teeth Type:**

Straight

**Pressure Angle:**

14.5000 degrees

**Pitch Angle:**

45.0000 degrees

**Shaft Material:**

Steel comp 1141 and steel comp 1144

**Gear Material:**

Steel comp 1141 and steel comp 1144

**Hardness Rating And Location:**

26.0 rockwell c and 32.0 rockwell c

**Shaft Largest Diameter:**

0.562 inches

**Gear Location On Shaft:**

On end of shaft

**Shaft End Size:**

0.565 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A503m0