

View Online at <https://aerobasegroup.com/nsn/3040-01-119-0732>

**Overall Length:**

3.651 inches

**Shaft Length:**

3.287 inches

**Teeth Quantity:**

15

**Gear Outside Diameter:**

1.101 inches

**Shaft End Type:**

Plain

**Diametral Pitch:**

16

**Face Width:**

Between 0.395 inches and 0.405 inches

**Shaft Type:**

Shouldered

**Teeth Type:**

Straight

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

20.5561 degrees

**Precision Classification:**

Quality number 8

**Shaft Material:**

Steel

**Gear Material:**

Steel

**Hardness Rating And Location:**

33.0 rockwell c and 38.0 rockwell c

**Shaft Largest Diameter:**

1.180 inches

**Gear Location On Shaft:**

On end of shaft

**Shaft End Size:**

0.970 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A503m0