

View Online at <https://aerobasegroup.com/nsn/3040-00-471-5794>

**Overall Length:**

4.440 inches

**Shaft Length:**

3.642 inches

**Teeth Quantity:**

38

**Gear Outside Diameter:**

4.460 inches

**Shaft End Type:**

Splined straight

**Diametral Pitch:**

8.650

**Face Width:**

0.755 inches

**Shaft Type:**

Shouldered

**Teeth Type:**

Spiral

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

69.0000 degrees

**Shaft Material:**

Steel comp e9310

**Gear Material:**

Steel comp e9310

**Hardness Rating And Location:**

90.0 rockwell superficial 15-n and 91.5 rockwell superficial 15-n

**Shaft Largest Diameter:**

1.869 inches

**Gear Location On Shaft:**

On end of shaft

**Shaft End Size:**

1.333 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A503m0