

View Online at <https://aerobasegroup.com/nsn/3040-00-615-9177>

**Overall Length:**

5.048 inches

**Shaft Length:**

4.380 inches

**End Application:**

Howitzer, 105mm, m101/m101a1

**Teeth Quantity:**

16

**Gear Outside Diameter:**

2.141 inches

**Shaft End Type:**

Threaded external

**Diametral Pitch:**

2

**Face Width:**

0.620 inches

**Shaft Type:**

Shouldered

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

45.0000 degrees

**Shaft Material:**

Steel comp 1335 or steel comp 4130 or steel comp 4140 or steel comp 8630

**Gear Material:**

Steel comp 1335 or steel comp 4130 or steel comp 4140 or steel comp 8630

**Shaft Largest Diameter:**

0.874 inches

**Gear Location On Shaft:**

On end of shaft

**Shaft End Size:**

0.563 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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