

View Online at <https://aerobasegroup.com/nsn/3040-01-129-1838>

**Overall Length:**

17.125 inches

**Shaft Length:**

15.192 inches

**End Application:**

F/a-18 hornet acft

**Teeth Quantity:**

30

**Gear Outside Diameter:**

5.189 inches

**Shaft End Type:**

Splined straight

**Diametral Pitch:**

6

**Face Width:**

1.187 inches

**Shaft Type:**

Shouldered

**Criticality Code Justification:**

Feat

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

45.0000 degrees

**Shaft Material:**

Steel comp 4140

**Gear Material:**

Steel comp 4140

**Shaft Largest Diameter:**

Between 2.755 inches and 2.756 inches

**Gear Location On Shaft:**

On end of shaft

**Shaft End Size:**

1.122 inches

**Special Features:**

Weapon system critical application

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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