Helical Gear - Page 1 of 1



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### **Pitch Diameter:**

31.6000 inches

### **Teeth Quantity:**

79

# Outside Diameter:

32.2400 inches

### Nominallength:

7.000 inches

### Teeth Type:

Single helix

### Tooth Form:

Stub

### **Tooth Direction:**

Left

## Pressure Angle:

20.0000 degrees

#### \_\_\_\_\_\_

Helix Angle:

### 5.0000 degrees

### Distance Between Body Face And Protruding Hub End:

0.375 inches second end

# Face Width:

6.250 inches

## Hub Style Designator:

Plain both ends

## Hub Diameter:

6.250 inches second end

#### Material:

Steel comp 90-60

#### Material Specification:

Mil-s-15083, grade 90-60 military specification single material response

#### Style Designator:

Protruding hubs

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

# A27300

# Mil-std (military Standard):

Mil-s-15083 spec.