# NSN 3020-00-425-7115

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-425-7115

# Body Style:

Webbed, offset, solid

# Pitch Diameter:

7.3120 inches

# Teeth Quantity:

49

## Bore Style:

W/ keyway both ends

### **Outside Diameter:**

8.3120 inches

#### Nominallength:

1.767 inches

#### Teeth Type:

Single helix

#### Tooth Form:

Standard

# Tooth Direction:

Right

# Pressure Angle:

20.0000 degrees

## Helix Angle:

23.4167 degrees

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

0.329 inches first end

#### Face Width:

1.438 inches

#### Bore Diameter:

2.249 inches both ends

#### Keyway Width:

0.378 inches both ends

#### Distance From Bore Center To Keyway Bottom:

1.317 inches both ends

#### Hub Style Designator:

Plain both ends

#### Hub Diameter:

2.750 inches second end

#### **Special Features:**

1/16 in. By 45 degrees chamfer on bore first end, raised boss on hub over keyway 0.625 wide

## Material:

Steel comp 8620

## Material Specification:

66, aisi/sae 8620 federal standard single material response

# NSN 3020-00-425-7115

Helical Gear - Page 2 of 2

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

