# NSN 3020-00-528-7110

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-528-7110

# **Body Style:**

Webbed, with lightening holes

# **Pitch Diameter:**

16.0000 inches

# **Teeth Quantity:**

80

# Bore Style:

W/ keyway both ends

### **Outside Diameter:**

16.043 inches

# **Teeth Type:**

Single helix

#### Tooth Form:

Stub

#### Tooth Direction:

Left

# Pressure Angle:

20.0000 degrees

# Helix Angle:

14.9167 degrees

# Face Width:

2.500 inches

# Bore Diameter:

3.0000 inches both ends

# Keyway Width:

0.377 inches both ends

# Distance From Bore Center To Keyway Bottom:

1.6958 inches both ends

# Hub Style Designator:

Plain both ends

#### Hub Diameter:

4.5000 inches both ends

#### Material:

Copper alloy

# Material Specification:

Ms 285-72915 military standard single material response

### Style Designator:

Flush hub

# Shelf Life:

N/a

#### Unit Of Measure:

--

# NSN 3020-00-528-7110

Helical Gear - Page 2 of 2

Demilitarization:

No

Fiig:

A27300

