# NSN 3020-00-753-9881

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-753-9881

Dark	01.1.
воау	Style:

Plain, solid

**Attachment Method:** 

Mounting hole

## Pitch Diameter:

11.5000 inches

# **Teeth Quantity:**

69

#### Bore Style:

W/counterbore both ends

#### Mounting Hole Thread Series Designator:

Unf axially through hub, first end

## Mounting Hole Thready Qty Per Inch (tpi):

24 axially through hub, first end

#### Hardness Rating:

60.0 rockwell c

#### Mounting Hole Thread Size:

0.312 inches axially through hub, first end

# Mounting Hole Type And Quantity:

16 plain axially through hub, first end and 16 threaded axially through hub, first end

# Outside Diameter:

11.600 inches

# Nominallength:

1.178 inches

# Tooth Form:

Standard

#### Pressure Angle:

20.0000 degrees

## Distance Between Body Face And Protruding Hub End:

0.677 inches first end

#### Face Width:

0.500 inches

#### **Bore Diameter:**

7.750 inches both ends

#### **Counterbore Depth:**

0.500 inches second end

# **Counterbore Diameter:**

8.767 inches second end

# Hub Style Designator:

Plain first end

#### Hub Diameter:

10.250 inches first end

# NSN 3020-00-753-9881

Spur Gear - Page 2 of 2



Mounting Hole Diameter:

0.125 inches axially through hub, first end

# **Bolt Hole Circle Diameter:**

9.312 inches axially through hub, first end

Material:

Steel comp 8620

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300