# NSN 3020-00-287-9277

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-287-9277

Webbed, solid

**Attachment Method:** 

Mounting hole

## **Pitch Diameter:**

1.5000 inches

# **Teeth Quantity:**

30

Bore Style:

Plain both ends

Hardness Rating:

45.0 rockwell c and 55.0 rockwell c

#### Mounting Hole Type And Quantity:

2 plain axially through hub, first end

#### Outside Diameter:

1.593 inches

#### Tooth Form:

Standard

#### Pressure Angle:

20.0000 degrees

# Distance Between Body Face And Protruding Hub End:

0.250 inches first end

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

0.109 inches second end

#### Face Width:

0.156 inches

#### Bore Diameter:

0.375 inches both ends

#### Hub Style Designator:

Plain both ends

#### Hub Diameter:

1.062 inches first end

#### Mounting Hole Diameter:

0.126 inches axially through hub, first end

Material:

Steel

#### Material Specification:

Ams 5516 assn standard single material response

# Surface Treatment:

Passivate

# Style Designator:

One protruding hub, one recessed hub

# NSN 3020-00-287-9277

Spur Gear - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A27300

