# NSN 3020-00-958-8583

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-958-8583

# Body Style:

Plain, solid

#### **Attachment Method:**

Mounting hole

#### Pitch Diameter:

Between 0.6656 inches and 0.6666 inches

### **Teeth Quantity:**

32

Bore Style:

Plain both ends

#### Mounting Hole Type And Quantity:

2 plain transversely through hub, first end

#### **Outside Diameter:**

0.708 inches

#### Nominallength:

0.250 inches

#### Tooth Form:

Standard

#### Pressure Angle:

20.0000 degrees

# Distance Between Body Face And Protruding Hub End:

0.125 inches first end

# Face Width:

0.125 inches

#### Bore Diameter:

0.156 inches both ends

#### Hub Style Designator:

Plain first end

#### Hub Diameter:

0.312 inches first end

#### Mounting Hole Diameter:

0.408 inches transversely through hub, first end

#### Material:

Steel comp 303

#### Material Specification:

Qq-s-763, class303 federal specification single material response

# Surface Treatment:

Passivate

# Style Designator:

Protruding hub

# Shelf Life:

N/a

# NSN 3020-00-958-8583

Spur Gear - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A27300

