## NSN 3020-00-962-1116

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-962-1116

Body Style:

Plain, solid

**Pitch Diameter:** 

4.8000 inches

### Teeth Quantity:

24

#### Bore Style:

W/counterbore both ends

Hardness Rating:

57.0 rockwell c and 63.0 rockwell c

Outside Diameter:

5.195 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

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

0.844 inches second end

Face Width:

1.812 inches

Bore Diameter:

3.000 inches both ends

**Counterbore Depth:** 

1.0315 inches counter bore, second end

#### Counterbore Diameter:

3.686 inches both ends

#### Hub Style Designator:

Plain both ends

Hub Diameter:

4.160 inches both ends

Material:

Steel comp 8622h

#### Material Specification:

66 federal standard single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

---

#### Demilitarization:

No

# **NSN 3020-00-962-1116** Spur Gear - Page 2 of 2

Fiig: A27300

