# NSN 3020-00-723-3257

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-723-3257

### Body Style:

Plain, solid

**Pitch Diameter:** 

0.7500 inches

# Teeth Quantity:

36

### Bore Style:

Plain both ends

Hardness Rating:

75.0 rockwell b and 83.0 rockwell b

### **Outside Diameter:**

0.792 inches

#### Tooth Form:

Standard

#### Pressure Angle:

20.0000 degrees

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

0.250 inches first end

#### Face Width:

0.125 inches

# Bore Diameter:

0.250 inches both ends

#### Hub Style Designator:

Pinned first end

#### Hub Diameter:

0.500 inches first end

#### **Special Features:**

1 0.138 in. Diameter threaded hole on hub for positioning

#### Material:

Steel comp 303s or steel comp 303se

#### **Material Specification:**

Mil-s-7720, comp 303s military specification single material response or mil-s-7720, comp 303se military specification single material

response

#### Surface Treatment:

Passivate

#### Style Designator:

Protruding hub

#### Shelf Life:

N/a

#### Unit Of Measure:

---

## Demilitarization:

No

# NSN 3020-00-723-3257

Spur Gear - Page 2 of 2

Fiig: A27300 Mil-std (military Standard):

Mil-s-7720 spec.

