# NSN 3020-00-580-8355

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-580-8355

#### **Body Style:**

Plain, solid

**Pitch Diameter:** 

1.7495 inches

# Teeth Quantity:

84

## Bore Style:

Plain both ends

#### Backlash Designation:

Grade c

### **Outside Diameter:**

1.791 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

#### **Precision Classification:**

Quality number 10

#### Material:

Steel comp 303

#### **Material Specification:**

Qq-s-764 federal specification single material response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Qq-p-35, type 2 federal specification single treatment response

#### Style Designator:

Protruding hub

#### Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 3020-00-580-8355

Spur Gear - Page 2 of 2

Demilitarization:

No

Fiig:

A27300

