# NSN 3020-00-294-8659

Spur Gear - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3020-00-294-8659

**Body Style:** 

Plain, solid

**Pitch Diameter:** 

3.0000 inches

# Teeth Quantity:

96

## Bore Style:

Plain both ends

**Outside Diameter:** 

3.063 inches

Nominallength:

0.438 inches

Tooth Form:

Standard

Pressure Angle:

#### 14.5000 degrees

## Distance Between Body Face And Protruding Hub End:

0.219 inches first end

#### Face Width:

0.188 inches

# Bore Diameter:

0.250 inches both ends

## Hub Style Designator:

Plain second end

Hub Diameter:

0.750 inches first end

#### Mounting Hole Diameter:

0.078 inches transversely through hub, first end

#### Material:

Copper alloy 462

#### **Material Specification:**

Qq-b-637, alloy 462, 1/2h federal specification single material response

#### Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A27300