# NSN 3020-00-873-5375

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-873-5375

## **Body Style:**

Plain, with lightening holes

#### Pitch Diameter:

3.5737 inches

# Teeth Quantity:

72

## Bore Style:

W/counterbore both ends

## **Outside Diameter:**

3.698 inches

Nominallength:

## 2.850 inches

Tooth Form:

#### Standard

Pressure Angle:

#### 20.0000 degrees

## Distance Between Body Face And Protruding Hub End:

2.269 inches first end

#### Face Width:

0.425 inches

# Bore Diameter:

0.418 inches both ends

## **Counterbore Depth:**

1.730 inches both ends

#### Counterbore Diameter:

0.750 inches both ends

## Hub Style Designator:

Plain second end

## Hub Diameter:

1.625 inches second end

#### End Length:

0.520 inches first end

#### End Diameter:

0.656 inches first end

#### First Step Length:

1.810 inches first end

# First Step Diameter:

0.984 inches first end

Material:

Steel comp e9310

#### **Material Specification:**

Ams 6260 assn standard single material response

# NSN 3020-00-873-5375

Spur Gear - Page 2 of 2

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A27300

