## NSN 3020-00-811-3149

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-811-3149

#### Body Style:

Plain, with lightening holes

#### **Attachment Method:**

Mounting hole

## Pitch Diameter:

1.2458 inches

## **Teeth Quantity:**

80

Bore Style:

Plain both ends

Hardness Rating:

36.0 rockwell c and 39.0 rockwell c

#### Mounting Hole Type And Quantity:

1 plain transversely through hub, first end

#### **Outside Diameter:**

1.277 inches

#### Tooth Form:

Standard

## Pressure Angle:

20.0000 degrees

## Distance Between Body Face And Protruding Hub End:

0.180 inches first end

#### Face Width:

0.110 inches

#### Bore Diameter:

0.247 inches both ends

#### Hub Style Designator:

Plain first end

#### Hub Diameter:

0.437 inches first end

#### **Precision Classification:**

Quality number 10

#### Mounting Hole Diameter:

0.062 inches transversely through hub, first end

Material:

Steel

#### Material Specification:

Mil-s-6049 military specification single material response

#### **Style Designator:**

Protruding hub

#### Shelf Life:

N/a

# NSN 3020-00-811-3149

Spur Gear - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-6049 spec.

