## NSN 3020-00-130-1055

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-130-1055

## **Body Style:**

Webbed, offset, with lightening holes

#### **Attachment Method:**

Mounting hole

## Pitch Diameter:

Between 1.1448 inches and 1.1458 inches

#### **Teeth Quantity:**

110

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

#### Hardness Rating:

32.0 rockwell c and 40.0 rockwell c

#### Mounting Hole Thread Size:

0.086 inches transversely through hub, first end

#### Mounting Hole Type And Quantity:

1 threaded transversely through hub, first end

#### **Outside Diameter:**

1.166 inches

## Tooth Form:

Standard

#### Pressure Angle:

20.0000 degrees

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

0.179 inches first end

#### Face Width:

0.156 inches

## Bore Diameter:

0.187 inches both ends

#### Hub Style Designator:

Pinned first end

#### Hub Diameter:

0.370 inches first end

#### Precision Classification:

Quality number 10 or quality number 11

#### Material:

Steel comp 416

#### Material Specification:

Qq-s-764, type 416 cond a federal specification single material response

## Style Designator:

Protruding hub, recessed body

# NSN 3020-00-130-1055

Spur Gear - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A27300

