## NSN 3020-00-622-6623

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-622-6623

## **Body Style:**

Webbed, offset, solid

## Pitch Diameter:

3.6670 inches

## Teeth Quantity:

22

#### Bore Style:

Tapered w/keyway first end

#### Hardness Rating:

60.0 rockwell c and 64.0 rockwell c

#### **Outside Diameter:**

3.915 inches

#### Nominallength:

1.000 inches

## **Tooth Form:**

Standard

## Pressure Angle:

20.0000 degrees

## Distance Between Body Face And Protruding Hub End:

0.020 inches first end

## Face Width:

0.980 inches

## Keyway Width:

0.312 inches both ends

## Distance From Bore Center To Keyway Bottom:

0.754 inches both ends

## Taper Major Diameter:

1.186 inches both ends

## Hub Style Designator:

Plain first end

## Hub Diameter:

3.062 inches first end

## Material:

Steel comp 4320 and steel comp 8620 and steel comp 8720

## Material Specification:

66, aisi/sae 4320, 8620, 8720 federal standard single material response

## Style Designator:

One protruding hub, one flush hub

## Shelf Life:

N/a

## Unit Of Measure:

--

# NSN 3020-00-622-6623

Spur Gear - Page 2 of 2

Demilitarization:

No

Fiig:

A27300

