NSN 3020-00-162-9230

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-162-9230

Body Style:

Webbed, offset, solid

Pitch Diameter:

11.5000 inches

Teeth Quantity:

23

Bore Style:

W/ keyway both ends

Outside Diameter:

12.500 inches

Tooth Form:

Standard

Pressure Angle:

14.5000 degrees

Distance Between Body Face And Protruding Hub End:

2.750 inches first end

Face Width:

2.000 inches

Bore Diameter:

2.378 inches both ends

Keyway Width:

0.501 inches both ends

Distance From Bore Center To Keyway Bottom:

1.855 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

5.625 inches first end

First Groove Width:

1.505 inches first end

First Groove Diameter:

3.750 inches first end

Distance From End To First Groove:

0.500 inches first end

Special Features:

Bullet type chamfer located on first end of each tooth, 0.500 in. Inside corner radius located in bore on first end of hub

Material:

Steel

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

NSN 3020-00-162-9230

Spur Gear - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

