NSN 3020-00-115-8942

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View Online at https://aerobasegroup.com/nsn/3020-00-115-8942

Body Style:

Webbed, with lightening holes

Attachment Method:

Mounting hole

Pitch Diameter:

8.4000 inches

Teeth Quantity:

80

Bore Style:

W/ keyway both ends

Mounting Hole Thread Series Designator:

Unf axially through body, first end

Hardness Rating:

77.0 rockwell superficial 30-n and 81.0 rockwell superficial 30-n

Mounting Hole Thread Size:

0.375 inches axially through body, first end

Mounting Hole Type And Quantity:

2 threaded axially through body, first end

Outside Diameter:

8.6000 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

17.7526 degrees

Distance Between Body Face And Protruding Hub End:

0.297 inches first end

Face Width:

0.750 inches

Bore Diameter:

1.377 inches both ends

Keyway Width:

0.252 inches both ends

Distance From Bore Center To Keyway Bottom:

0.808 inches both ends

Hub Style Designator:

Plain both ends

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Hub Diameter:

2.000 inches both ends

Bolt Hole Circle Diameter:

3.250 inches axially through body, first end

Special Features:

Counterbore 2nd end 1.500 in. Lg by 0.063 in. Deep

Material:

Steel

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300