NSN 3020-00-115-8942

Helical Gear - Page 1 of 2



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

Plain both ends

Hub Style Designator:

NSN 3020-00-115-8942

Helical Gear - Page 2 of 2



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

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