NSN 3020-00-867-8874

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View Online at https://aerobasegroup.com/nsn/3020-00-867-8874

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
4.5714 inches
Teeth Quantity:
32
Bore Style:
W/counterbore both ends
Mounting Hole Thread Series Designator:
Unf axially through flange
Mounting Hole Thready Qty Per Inch (tpi):
20 axially through flange
Hardness Rating:
25.0 rockwell c and 32.0 rockwell c
Mounting Hole Thread Size:
0.438 inches axially through flange
Mounting Hole Type And Quantity:
4 threaded axially through flange
Outside Diameter:
4.787 inches
Tooth Form:
Stub
Flange Diameter:
4.813 inches
Pressure Angle:
20.0000 degrees
Flange Thickness:
1.250 inches
Face Width:
1.500 inches
Bore Diameter:
2.205 inches both ends
Distance Between Outer Body Face And Inner Flange Face:
1.250 inches
Counterbore Depth:
1.188 inches counterbore, first end
Counterbore Diameter:
2.440 inches both ends
Hub Diameter:
4.200 inches between body and flange

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Bolt Hole Circle Diameter:

3.750 inches axially through flange

Material:

Steel comp 4140

Material Specification:

66 federal standard single material response and aisi/sae 4140 assn standard single material response

Surface Treatment:

Chromium body

Style Designator:

Flanged end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300