NSN 3020-00-229-9514

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AeroBase Group

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Attachment Method:
Mounting hole
Teeth Quantity:
44
Bore Style:
W/ keyway both ends
Pitch Radius:
7.5000 inches
Mounting Hole Thread Series Designator:
Unc axially through hub, first end
Hardness Rating:
33.0 rockwell c and 39.0 rockwell c
Mounting Hole Thread Size:
0.375 inches axially through hub, first end
Mounting Hole Type And Quantity:
3 threaded axially through hub, first end
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.500 inches first end
Face Width:
1.000 inches
Bore Diameter:
1.500 inches both ends
Keyway Width:
0.500 inches both ends
Distance From Bore Center To Keyway Bottom:
4.245 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
10.000 inches first end
Outside Radius:
7.625 inches
Precision Classification:
Quality number 8
Arc Length:
17.600 inches
Bolt Hole Circle Diameter:
9.250 inches axially through hub, first end

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Material:

Steel comp 4340

Material Specification:

66 federal standard single material response and aisi/sae 4340 assn standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Navord 7863 mfr ref single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300