NSN 3020-00-811-8331

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View Online at https://aerobasegroup.com/nsn/3020-00-811-8331

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
Between 1.0571 inches and 1.0581 inches
Teeth Quantity:
22
Bore Style:
Plain both ends
Mounting Hole Thread Series Designator:
Unc transversely through hub, first end
Mounting Hole Thread Size:
0.138 inches transversely through hub, first end
Mounting Hole Type And Quantity:
2 threaded transversely through hub, first end
Outside Diameter:
1.098 inches
Teeth Type:
Single helix
Tooth Form:
Standard
Tooth Direction:
Left
Pressure Angle:
20.0000 degrees
Helix Angle:
64.3332 degrees
Distance Between Body Face And Protruding Hub End:
0.250 inches first end
Face Width:
0.187 inches
Bore Diameter:
0.252 inches both ends
Hub Style Designator:
Pinned first end
Hub Diameter:
0.500 inches first end
Precision Classification:
Quality number 10 or quality number 11
Material:
Otaal comm 202

Steel comp 303

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Fiig: A27300

Mil-std (military Standard):

Mil-std-171 spec.



Material Specification:
Qq-s-764 cond a-canceled federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-std-171, finish no. 5.4.1 military standard single treatment response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No