NSN 3020-00-391-0923

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View Online at https://aerobasegroup.com/nsn/3020-00-391-0923

Body Style:
Webbed, offset, solid
Attachment Method:
Mounting hole
Pitch Diameter:
8.6250 inches
Teeth Quantity:
69
Bore Style:
W/counterbore counterbore, first end
Mounting Hole Thread Series Designator:
Unf axially through hub, first end
Hardness Rating:
10.0 rockwell c and 13.0 rockwell c
Mounting Hole Thread Size:
0.375 inches axially through hub, first end
Mounting Hole Type And Quantity:
4 plain axially through hub, first end and 4 threaded axially through hub, first end
Outside Diameter:
8.874 inches
Teeth Type:
Single helix
Tooth Form:
Standard
Tooth Direction:
Right
Pressure Angle:
14.5000 degrees
Helix Angle:
25.8167 degrees
Distance Between Body Face And Protruding Hub End:
0.188 inches first end
Body Recess Depth:
1.000 inches second end
Face Width:
1.250 inches
Bore Diameter:
4.375 inches counterbore, first end
Counterbore Depth:
0.188 inches counterbore, first end
Counterbore Diameter:

6.252 inches counterbore, first end

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Hub Style Designator:
Plain first end
Hub Diameter:
6.750 inches first end
Mounting Hole Diameter:
0.500 inches axially through hub, first end
Special Features:
Figure o stamped on side of gear face on center line of tooth space on upper vertical ctr line
Material:
Steel
Material Specification:
Mil-s-890, class b military specification single material response
Style Designator:
Protruding hub, recessed body
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A27300
Mil-std (military Standard):
Mil-s-890 spec.