NSN 3020-01-250-1070

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View Online at https://aerobasegroup.com/nsn/3020-01-250-1070

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
Between 4.9990 inches and 5.0000 inches
Teeth Quantity:
100
Bore Style:
Plain both ends
Backlash Designation:
Grade d
Mounting Hole Thread Series Designator:
Unf transversely through hub, first end
Mounting Hole Thready Qty Per Inch (tpi):
32 transversely through hub, first end
Mounting Hole Thread Size:
0.190 inches transversely through hub, first end
Mounting Hole Type And Quantity:
1 threaded transversely through hub, first end
Outside Diameter:
5.099 inches
Nominallength:
0.750 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.375 inches first end
Face Width:
0.375 inches
Bore Diameter:
0.375 inches both ends
Bore Depth:
0.750 inches both ends
Hub Style Designator:
Pinned first end
Hub Diameter:
0.750 inches first end
Precision Classification:
Quality number 10

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Special Features:
Distance from first end of hub to center of tapped hole 0.187 nom in.
Material:
Steel comp 303
Material Specification:
Qq-s-763 federal specification single material response and qq-s-764 cond a federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-14072, finish e300 military specification single treatment response
Style Designator:

N/a
Unit Of Measure:

Protruding hub **Shelf Life:**

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.