NSN 3020-00-900-9587

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View Online at https://aerobasegroup.com/nsn/3020-00-900-9587

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
3.0000 inches
Teeth Quantity:
192
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:
1 plain transversely through hub, first end and 1 threaded transversely through hub, first end
Outside Diameter:
3.031 inches
Tooth Form:
Standard
Pressure Angle:
· · · · · · · · · · · · · · · · · · ·
20.0000 degrees
-
20.0000 degrees
20.0000 degrees Distance Between Body Face And Protruding Hub End:
20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end
20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width:
20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches
20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches Bore Diameter:
20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches Bore Diameter: 0.250 inches both ends
20.000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches Bore Diameter: 0.250 inches both ends Hub Style Designator:
20.000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches Bore Diameter: 0.250 inches both ends Hub Style Designator: 1 step first end
20.000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches Bore Diameter: 0.250 inches both ends Hub Style Designator: 1 step first end End Length:
20.000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches Bore Diameter: 0.250 inches both ends Hub Style Designator: 1 step first end End Length: 0.187 inches first end
20.000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches Bore Diameter: 0.250 inches both ends Hub Style Designator: 1 step first end End Length: 0.187 inches first end Precision Classification:
20.000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches Bore Diameter: 0.250 inches both ends Hub Style Designator: 1 step first end End Length: 0.187 inches first end Precision Classification: Quality number 10 or quality number 11
20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches Bore Diameter: 0.250 inches both ends Hub Style Designator: 1 step first end End Length: 0.187 inches first end Precision Classification: Quality number 10 or quality number 11 End Diameter:
20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches Bore Diameter: 0.250 inches both ends Hub Style Designator: 1 step first end End Length: 0.187 inches first end Precision Classification: Quality number 10 or quality number 11 End Diameter: 0.500 inches first end
20.000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches Bore Diameter: 0.250 inches both ends Hub Style Designator: 1 step first end Hub Style Designator: 1 step first end Precision Classification: Quality number 10 or quality number 11 End Diameter: 0.500 inches first end First Step Length:
20.000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end Face Width: 0.125 inches Bore Diameter: 0.250 inches both ends Hub Style Designator: 1 step first end End Length: 0.187 inches first end Precision Classification: Quality number 10 or quality number 11 End Diameter: 0.500 inches first end First Step Length: 0.063 inches first end

0.062 inches transversely through hub, first end

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Special Features:

Unthreaded hole 90 degrees from threaded hole

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6, t4 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 1 military specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.