NSN 3020-00-174-5577

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Pady Style
Body Style:
Spoked
Attachment Method:
Mounting hole
Pitch Diameter:
4.4940 inches
Teeth Quantity:
216
Bore Style:
W/counterbore both ends
Mounting Hole Thread Series Designator:
Unc axially through body, second end
Mounting Hole Thread Size:
0.112 inches axially through body, second end
Mounting Hole Type And Quantity:
6 threaded axially through body, second end and 4 threaded axially through body,
Outside Diameter:
4.536 inches
Nominallength:
0.438 inches
Tooth Form:
Standard
Pressure Angle:
14.5000 degrees
Distance Between Body Face And Protruding Hub End:
0.063 inches second end
Face Width:
0.094 inches
Bore Diameter:
1.562 inches both ends
Counterbore Depth:
1.875 inches both ends
Counterbore Diameter:
1.875 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
2.188 inches first end
End Length:
0.031 inches first end
End Diameter:
2.188 inches second end

second end

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First Step Length:

0.031 inches first end

First Step Diameter:

3.249 inches first end

Bolt Hole Circle Diameter:

2.125 inches axially through body, second end and 3.625 inches axially through body, second end

Material:

Copper alloy 903

Material Specification:

Mil-b-16540, grade a military specification single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-b-16540 spec.