NSN 3020-00-171-3196

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Body Style:
Webbed, solid
Pitch Diameter:
3.0714 inches
Teeth Quantity:
43
Bore Style:
W/counterbore both ends
Hardness Rating:
43.0 rockwell c and 46.0 rockwell c
Outside Diameter:
3.193 inches
Tooth Form:
Standard
Pressure Angle:
25.0000 degrees
Distance Between Body Face And Recessed Hub End:
0.140 inches second end
Face Width:
0.920 inches
Bore Diameter:
1.900 inches both ends
Counterbore Depth:
0.620 inches second end
Counterbore Diameter:
2.234 inches second end
Hub Style Designator:
Plain both ends
Hub Diameter:
2.375 inches second end
Precision Classification:
Quality number 10 or quality number 11
Material:
Steel comp 4340
Material Specification:
Mil-s-5000, cond c4 military specification single material response
Surface Treatment:
Oxide
Surface Treatment Specification:
Mil-f-495 military specification single treatment response
Style Designator:

Recessed hubs

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Test Data Document:

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.