## NSN 3020-00-842-5308

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View Online at https://aerobasegroup.com/nsn/3020-00-842-5308

Body Style:
Plain, solid
Spline Quantity:
8 both ends
Pitch Diameter:
1.0218 inches
Teeth Quantity:
98
Bore Style:
Involute spline both ends
Spline Pitch Diameter:
0.1660 inches both ends
Backlash Designation:
Grade c
Outside Diameter:
1.041 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.230 inches both ends
Face Width:
0.052 inches
Bore Diameter:
0.208 inches both ends
Hub Style Designator:
1 step both ends
End Length:
0.206 inches both ends
Precision Classification:
Quality number 11
End Diameter:
0.374 inches both ends
First Step Length:
0.024 inches both ends
First Step Diameter:
0.450 inches both ends
Special Features:
Counterbore both ends, 0.215 in. dia, 0.094 in. depth
Material:

Aluminum alloy 7075

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Material Specification:
Qq-a-225/9, t73 federal specification single material response
Surface Treatment:
Anodize
Surface Treatment Specification:
$\label{eq:mil-a-8625} \mbox{Mil-a-8625, type 2, class 1 military specification single treatment response}$
Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Mil-std (military Standard): Mil-a-8625 spec.

**Fiig:** A27300