## NSN 3010-00-485-9142

Rigid Shaft Coupling - Page 1 of 1



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Spline Minor Diameter:
0.9380 inches second end and 0.9430 inches second end
Spline Major Diameter:
1.1120 inches second end and 1.1130 inches second end
Overall Length:
1.438 inches
Spline Quantity:
16 second end
Overall Diameter:
1.375 inches
Bore Shape:
Splined both ends
Spline Pressure Angle In Deg:
30.000 both ends
Spline Length:
0.8750 inches second end and 0.8790 inches second end
Spline Type:
Involute both ends
Features Provided:
Bore counterbore
Body Material:
Stainless steel
Special Features:
Counterbore diameter: first end, 0.511 in.; counterbore depth: first end, 0.375 in.; pitch diameter: first end, 0.469 in.; second end,
1.000 in.
Material Specification:
Ams 5643, cond a assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Style Designator:
Plain sleeve
Shelf Life:
N/a
Unit Of Measure:
- <del>-</del>
Demilitarization:
No
Fiig:
A522c0

Mil-s-5002 spec.

Mil-std (military Standard):