NSN 3010-01-311-7644

Rigid Shaft Coupling - Page 1 of 1



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Spline Minor Diameter:
1.4070 inches through bore
Spline Major Diameter:
1.7360 inches through bore
Overall Length:
4.630 inches
Spline Quantity:
26 through bore
Overall Diameter:
2.120 inches
End Application:
F110 ge-100 enging, b-1b acft, serd 1115
Bore Shape:
Splined first end
Spline Pressure Angle In Deg:
30.000 first end
Spline Length:
1.310 inches through bore
Spline Type:
Involute first end
Features Provided:
Bore counterbore
Body Material:
Steel comp 4140
Special Features:
7counterbore diameter: 1.812 in.; counterbore depth: 0.750 in.; pitch diameter: second end, 1.127 in.; through bore, 1.700 in.;
external spline diameter: 1.185 in.; internal spline diameter: 1.562 in.
Material Specification:
Sae 4140 assn standard single material response
Style Designator:
Internal/external spline
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A522c0