## **NSN 3010-00-640-2653**Rigid Shaft Coupling - Page 1 of 1

Fiig: A522c0



View Online at https://aerobasegroup.com/nsn/3010-00-640-2653
Spline Minor Diameter:
1.1250 inches both ends and 1.1300 inches both ends
Spline Major Diameter:
1.2990 inches both ends and 1.3190 inches both ends
Overall Length:
1.460 inches
Spline Quantity:
19 first end
Bore Diameter:
0.8440 inches both ends and 0.8450 inches both ends
Overall Diameter:
Between 2.828 inches and 2.833 inches
Bore Length:
0.5350 inches both ends and 0.5450 inches both ends
End Application:
Shaft, drive, engine, gasoline reciprocating, aircraft
Bore Shape:
Straight first end
Spline Pressure Angle In Deg:
30.000 first end
Spline Length:
0.755 inches both ends and 0.765 inches both ends
Spline Type:
Involute first end
Body Material:
Stainless steel
Special Features:
Flange width: 0.960 in.; pitch diameter: 0.196 in.; bore shape is straight and splined; hub diameter: 1.030 in.; end diameter: 1.540 i
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No