NSN 1680-00-724-8662

Thread Class: 3b both ends

Thread Direction:
Right-hand both ends
Spline Major Diameter:
0.303 inches both ends

Overall Length: 43.000 inches

Flexible Shaft Assembly - Page 1 of 2



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Spline Quantity:
12 both ends
Spline Minor Diameter:
0.245 inches both ends
Wrenching Facility Outside Diameter:
0.750 inches both ends
Thread Depth:
0.313 inches both ends
Tip Length:
0.500 inches both ends
Screw Thread Series Designator:
Unef both ends
Thread Location:
Internal both ends
End Type:
Round, external splined both ends
End Connection Type:
Threaded internal both ends
Spline Pressure Angle In Deg:
14.5 both ends
Spline Length:
0.250 inches both ends
Spline Type:
Involute both ends
Setscrew:
Not included both ends
Casing Material:
Steel
Wrenching Facility Type:
Knurled surface both ends
Casing Length Between Ferrules:
42.000 inches
Casing Outside Diameter:
0.313 inches

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Flexible Shaft Assembly - Page 2 of 2



Casing Protective Device Type:
Plastic cover
Lubrication Fitting:
Not provided both ends
Core Rotation Direction:
Counterclockwise
Fsc Application Data:
Fuselage radio equipment instl, aircraft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: T246-e