## NSN 3010-01-011-3843



Rigid Shaft Coupling - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3010-01-011-3843 **Hole Diameter:** Between 0.093 inches and 0.098 inches **Spline Minor Diameter:** 0.350 inches both ends **Spline Major Diameter:** 0.381 inches both ends **Overall Length:** Between 0.674 inches and 0.678 inches **Spline Quantity:** 1 both ends **Overall Diameter:** 0.562 inches **Bore Shape:** Splined both ends Spline Pressure Angle In Deg: 45.000 both ends Spline Length: 0.676 inches both ends Spline Type: Involute both ends **Securing Method:** Unthreaded hole **Unthreaded Hole Quantity: Body Material:** Steel comp 303f **Special Features:** With 0.870 in. Diameter by 0.062 in. Thk flange located 0.188 in. From end opposite hole, omit three serrations to minor diameter of bore **Material Specification:** Ams 5738 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Mil-f-14072, finish e300 military specification single treatment response **Style Designator:** Plain sleeve Shelf Life: N/a

**Demilitarization:** No

**Unit Of Measure:** 

## NSN 3010-01-011-3843

Rigid Shaft Coupling - Page 2 of 2



Fiig:

A522c0

Mil-std (military Standard):

Mil-f-14072 spec.