NSN 3010-01-343-0921

Rigid Shaft Coupling - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3010-01-343-0921 **Hole Diameter:** Between 0.100 inches and 0.106 inches **Spline Minor Diameter:** 0.1550 inches through bore and 0.1580 inches through bore **Spline Major Diameter:** 0.2030 inches through bore **Overall Length:** Between 0.845 inches and 0.850 inches **Spline Quantity:** 8 through bore **Overall Diameter:** 0.560 inches **Bore Shape:** Splined through bore **Spline Pressure Angle In Deg:** 45.000 through bore Spline Length: 0.595 inches through bore and 0.600 inches through bore Spline Type: Involute through bore **Securing Method:** Unthreaded hole **Unthreaded Hole Quantity: Features Provided:** Bore counterbore **Body Material:** Steel comp 630 **Special Features:** Between second end has arm protruding from od, 0.188 in. Thk, 0.298 in. W, 0.750 in. Lg from bore center to arm end; counterbore diameter: both ends, 0.250 in. And 0.280 in.; counterbore depth: first end, 0.150 in.; second end, 0.100 in.; pitch diameter: through bore, 0.167 in. **Material Specification:** Ams 5643 assn standard single material response **Style Designator:** Plain sleeve Shelf Life: N/a **Unit Of Measure:**

Fiig: A522c0

No

Demilitarization: