

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 in.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A522c0