

View Online at <https://aerobasegroup.com/nsn/3010-00-640-2645>

**Spline Minor Diameter:**

0.5310 inches both ends and 0.5360 inches both ends

**Spline Major Diameter:**

0.6180 inches both ends and 0.6380 inches both ends

**Overall Length:**

5.380 inches

**Spline Quantity:**

18 second end

**Bore Diameter:**

0.4000 inches first end

**Overall Diameter:**

0.980 inches

**Bore Length:**

4.2500 inches both ends and 4.2600 inches both ends

**End Application:**

Gasoline reciprocating engine, aircraft

**Bore Shape:**

Straight first end

**Spline Pressure Angle In Deg:**

30.000 first end

**Spline Length:**

0.3200 inches both ends and 0.3300 inches both ends

**Spline Type:**

Involute second end

**Features Provided:**

Bore counterbore

**Body Material:**

Stainless steel

**Special Features:**

Between counterbore diameter: 0.650 in. And 0.652 in. ; counterbore depth: 0.620 in. ; flange width: 0.080 in. ; pitch diameter: 0.5625 in. ; bore shape is straight and splined; hub diameter: 0.800 in. ; end diameter: 0.838 in. And 0.839 in.

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A522c0