

View Online at <https://aerobasegroup.com/nsn/3010-01-174-9199>

**Hole Diameter:**

0.3130 inches

**Spline Minor Diameter:**

1.2000 inches second end

**Spline Major Diameter:**

1.3100 inches second end

**Overall Length:**

2.220 inches

**Spline Quantity:**

20 second end

**Overall Diameter:**

4.680 inches

**End Application:**

F-101 engine, b-1b aircraft

**Bore Shape:**

Splined second end

**Spline Pressure Angle In Deg:**

14.500 second end

**Spline Length:**

1.010 inches second end

**Spline Type:**

Involute second end

**Securing Method:**

Unthreaded hole

**Unthreaded Hole Quantity:**

4

**Features Provided:**

Bore counterbore

**Body Material:**

Stainless steel

**Special Features:**

Counterbore diameter: 1.770 in. ; counterbore depth: 1.210 in. ; pitch diameter: 1.250 in. ; flange has 4 bolt holes; first end, 4.0 in. Dia.

Bc; flange is 0.165 in. W

**Surface Treatment:**

Nickel

**Style Designator:**

Plain sleeve

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A522c0