

View Online at <https://aerobasegroup.com/nsn/3010-01-311-7644>

**Spline Minor Diameter:**

1.4070 inches through bore

**Spline Major Diameter:**

1.7360 inches through bore

**Overall Length:**

4.630 inches

**Spline Quantity:**

26 through bore

**Overall Diameter:**

2.120 inches

**End Application:**

F110 ge-100 enging, b-1b acft, serd 1115

**Bore Shape:**

Splined first end

**Spline Pressure Angle In Deg:**

30.000 first end

**Spline Length:**

1.310 inches through bore

**Spline Type:**

Involute first end

**Features Provided:**

Bore counterbore

**Body Material:**

Steel comp 4140

**Special Features:**

7counterbore diameter: 1.812 in. ; counterbore depth: 0.750 in. ; pitch diameter: second end, 1.127 in. ; through bore, 1.700 in. ; external spline diameter: 1.185 in. ; internal spline diameter: 1.562 in.

**Material Specification:**

Sae 4140 assn standard single material response

**Style Designator:**

Internal/external spline

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A522c0