

View Online at <https://aerobasegroup.com/nsn/3010-00-822-4853>

**Spline Minor Diameter:**

1.5010 inches both ends

**Spline Major Diameter:**

1.6940 inches both ends

**Overall Length:**

3.922 inches

**Spline Quantity:**

26 both ends

**Thread Size Designator:**

1/4-20

**Overall Diameter:**

3.250 inches

**End Application:**

Test stand, aircraft generator

**Bore Shape:**

Splined both ends

**Spline Pressure Angle In Deg:**

30.000 both ends

**Spline Length:**

1.000 inches both ends

**Spline Type:**

Involute both ends

**Securing Method:**

Threaded hole

**Threaded Hole Quantity:**

2

**Features Provided:**

Integral key and bore counterbore

**Body Material:**

Steel

**Special Features:**

Counterbore diameter: both ends, 1.5005 in. ; counterbore depth: both ends, 2.3125 in. ; distance from center of bore to top of key: both ends, 1.000 in. ; pitch diameter: both ends, 1.625 in. ; furnished items; 1 collar, 2 screws; 1 keying facility provided both ends; keying facility width: both ends, 0.375 in.

**Surface Treatment:**

Cadmium

**Style Designator:**

Plain sleeve

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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