

View Online at <https://aerobasegroup.com/nsn/3010-00-841-9669>

**Spline Minor Diameter:**

1.4850 inches first end

**Spline Major Diameter:**

1.5400 inches first end

**Overall Length:**

2.433 inches

**Spline Quantity:**

28 first end

**Bore Diameter:**

1.2510 inches second end

**Overall Diameter:**

2.062 inches

**Bore Shape:**

Splined first end

**Spline Pressure Angle In Deg:**

30.000 first end

**Spline Length:**

1.220 inches first end

**Spline Type:**

Involute first end

**Features Provided:**

Bore counterbore

**Body Material:**

Steel comp 4130

**Special Features:**

Counterbore diameter: first end, 1.575 in. ; second end, 1.540 in. ; counterbore depth: first end, 0.460 in. ; second end, 0.180 in. ; flange width: 1.183 in. ; pitch diameter: 1.400 in. ; hub diameter: 1.843 in. ; flange externally splined, 32 splines, 30 degrees pressure angle; bore shape is straight and splined

**Material Specification:**

Ams 6370 assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, class 1 military specification single treatment response

**Style Designator:**

Plain flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A522c0

**Mil-std (military Standard):**

Mil-c-13924 spec.