

View Online at <https://aerobasegroup.com/nsn/3040-00-590-0234>

First End Style:

Splined (involute)

End Similarity:

Not identical

Second End Style:

Externally threaded and flat keyway

Overall Length:

17.340 inches

First End Diameter:

Between 2.0060 inches and 2.0120 inches

First End Spline Length:

2.720 inches

First End Spline Minor Diameter:

Between 1.7340 inches and 1.7450 inches

First End Spline Major Diameter:

Between 2.0060 inches and 2.0120 inches

First End Pressure Angle:

40.0 degrees

First End Pitch Diameter:

1.8993 inches

Second End Keyway Width:

0.3200 inches

Second End External Keyway Length:

0.940 inches

Second End Keyway Depth:

0.190 inches

Second End Diameter:

1.5000 inches

Second End External Thread Length:

0.880 inches

Step Quantity:

6

First End Spline Quantity:

17

Largest Step Diameter:

Between 4.502 inches and 4.508 inches

Surface Finish:

16.0 microinches

Special Features:

3 notches in second end, 0.280 in. W, 0.190 in. Dp; 0.380 in. Lg; 6 mtg holes in largest diameter spline 3.625 bc, 7/16-14unc-2b threads, holes 60 degrees apart

Material:

Steel comp 4150

Material Specification:

Mil-s-13048 military specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A23200

Mil-std (military Standard):

Mil-s-13048 spec.