

View Online at <https://aerobasegroup.com/nsn/2520-00-467-0580>

Thread Direction:

Right-hand

Hole Depth:

Between 1.495 inches and 1.500 inches

Overall Length:

30.688 inches

Thread Size:

5/8-18

Metallic Hardness Rating:

53.0 rockwell c

Drilled Hole Diameter:

0.266 inches

Flange Outside Diameter:

9.500 inches

Screw Thread Series Designator:

Unf

Second End Spline Length:

Between 1.437 inches and 1.499 inches

Second End Pitch Diameter:

2.125 inches

First End Type:

Flanged

Second End Type:

Splined

Hole Quantity:

1

Mounting Facility Type And Quantity:

8 threaded hole

Second End Spline Quantity:

17

First End Bearing Seat:

Not included

Second End Spline Type:

Involute

Second End Spline Pressure Angle In Deg:

30.0

Second End Bearing Seat:

Not included

End Hole Type:

Drilled

Flangethickness:

1.437 inches

Flange Thickness At Mounting Hole:

0.625 inches

Material:

Steel, aisi 1045

Material:

Steel comp 1045

Material Specification:

Aisi 1045 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T306-d