

View Online at <https://aerobasegroup.com/nsn/5305-00-408-6818>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Headless (setscrew)

Hole Diameter:

0.046 inches

Spline Minor Diameter:

Between 0.126 inches and 0.128 inches

Spline Major Diameter:

Between 0.147 inches and 0.149 inches

Spline Width:

Between 0.030 inches and 0.032 inches

Point Style:

Cup

Internal Drive Style:

Six spline

Thread Diameter:

0.250 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Hardness Rating:

45.0 rockwell c and 53.0 rockwell c

Hole Configuration Style:

Round longitudinal hole

Material:

Steel comp 4032 or steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740

Material Specification:

66 federal standard all material responses

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 4 style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0