

View Online at <https://aerobasegroup.com/nsn/5305-00-078-5858>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Headless (setscrew)

Spline Minor Diameter:

0.050 inches

Spline Major Diameter:

0.061 inches

Spline Width:

0.014 inches

Point Style:

Oval

Internal Drive Style:

Six spline

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Material:

Steel comp 316l

Material Specification:

66 federal standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0