

View Online at <https://aerobasegroup.com/nsn/5305-00-404-8197>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.084 inches and 0.104 inches

Fastener Length:

Between 0.084 inches and 0.104 inches

Head Style:

Headless (setscrew)

Spline Minor Diameter:

Between 0.025 inches and 0.026 inches

Spline Major Diameter:

Between 0.034 inches and 0.035 inches

Spline Width:

Between 0.011 inches and 0.012 inches

Point Style:

Cup

Internal Drive Style:

Four spline

Thread Diameter:

0.060 inches

Thready Qty Per Inch (tpi):

80

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Material:

Steel comp 416 or steel comp 416se

Material Specification:

Qq-s-764 federal specification single material response or qq-s-764, type 416se cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.