

View Online at <https://aerobasegroup.com/nsn/5305-00-297-2789>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.141 inches

Fastener Length:

0.281 inches

Head Style:

Headless (setscrew)

Point Length:

0.015 inches

Point Style:

Flat

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

113000 pounds per square inch

Hardness Rating:

21.0 rockwell c

Point Chamfer Angle:

45.0 degrees

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.