

View Online at <https://aerobasegroup.com/nsn/5305-00-297-2728>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

1.000 inches

Head Style:

Headless (setscrew)

Point Style:

Oval

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.127 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

123000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 30.0 rockwell c

Special Features:

2 drilled holes 0.064 in. Diameter in drive end

Material:

Steel comp 416f

Material Specification:

Ams 5610 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0