

View Online at <https://aerobasegroup.com/nsn/5305-00-288-2967>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.120 inches and 0.130 inches

Fastener Length:

Between 0.445 inches and 0.455 inches

Head Style:

Headless (setscrew)

Point Length:

Between 0.315 inches and 0.335 inches

Point Diameter:

Between 0.082 inches and 0.084 inches

Point Style:

Dog

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

0.052 inches

Thready Qty Per Inch (tpi):

40

Hardness Rating:

40.0 rockwell c and 47.0 rockwell c

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.