

View Online at <https://aerobasegroup.com/nsn/5306-00-824-9113>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.503 inches

Fastener Length:

1.815 inches

Head Style:

Hexagon

Head Height:

0.219 inches

Width Between Flats:

0.880 inches

Grip Diameter:

Between 0.5609 inches and 0.5616 inches

Thread Diameter:

0.562 inches

Grip Length:

1.312 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel

Material Specification:

Ams 6427 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0