

View Online at <https://aerobasegroup.com/nsn/5306-01-019-4634>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.550 inches and 0.610 inches

Fastener Length:

Between 8.690 inches and 8.700 inches

Head Style:

Round w/wrench flats

Head Diameter:

1.000 inches

Head Height:

0.400 inches

Width Between Flats:

Between 0.800 inches and 0.805 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Thread Diameter:

0.625 inches

Grip Length:

8.140 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Material:

Steel

Material Specification:

Ams 6427 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0