

View Online at <https://aerobasegroup.com/nsn/5306-00-416-9358>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.407 inches

Fastener Length:

0.750 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Locking Feature:

Distortions threads

Thread Diameter:

0.312 inches

Grip Length:

0.343 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Stainless steel

Material Specification:

Mil-s-6758, cond d4 military specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-416, type 2, c2 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.