

View Online at <https://aerobasegroup.com/nsn/5306-01-178-9307>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.330 inches

Fastener Length:

0.580 inches

Head Style:

Double hexagon extended washer

Head Height:

0.348 inches

Width Between Flats:

Between 0.368 inches and 0.377 inches

Extended Washer Diameter:

0.526 inches

Extended Washer Thickness:

0.082 inches

Locking Feature:

Patch threads

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

0.250 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Special Features:

With slot 0.125 in. Deep on thd end

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.