

View Online at <https://aerobasegroup.com/nsn/5306-01-110-7871>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.651 inches and 0.766 inches

Fastener Length:

Between 0.734 inches and 0.766 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.306 inches and 0.312 inches

Width Between Flats:

Between 0.312 inches and 0.316 inches

Extended Washer Diameter:

Between 0.457 inches and 0.469 inches

Extended Washer Thickness:

Between 0.099 inches and 0.119 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Material:

Steel

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