

View Online at <https://aerobasegroup.com/nsn/5306-01-175-2116>

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 0.304 inches and 0.313 inches

Extended Washer Diameter:

Between 0.457 inches and 0.468 inches

Extended Washer Thickness:

Between 0.083 inches and 0.103 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

150000 pounds per square inch

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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