

View Online at <https://aerobasegroup.com/nsn/5306-01-273-4493>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 2.469 inches and 3.781 inches

Fastener Length:

Between 3.719 inches and 3.781 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.616 inches and 0.625 inches

Width Between Flats:

Between 0.558 inches and 0.566 inches

Extended Washer Diameter:

Between 0.863 inches and 0.875 inches

Extended Washer Thickness:

Between 0.255 inches and 0.275 inches

End Application:

Spec item

Thread Diameter:

0.625 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

11

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

Surface Finish:

63.0 microinches threads

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:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0