

View Online at <https://aerobasegroup.com/nsn/5306-00-801-6703>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.909 inches and 1.040 inches

Fastener Length:

Between 1.750 inches and 1.770 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.618 inches and 0.638 inches

Width Between Flats:

Between 0.682 inches and 0.691 inches

Extended Washer Diameter:

Between 1.040 inches and 1.050 inches

Extended Washer Thickness:

Between 0.150 inches and 0.160 inches

Thread Diameter:

0.625 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Material:

Steel comp 8740 or steel comp 8640 or steel comp 8637 or steel comp 4140

Material Specification:

Qq-s-624 federal specification all material responses

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

Fig:

A003b0