

View Online at <https://aerobasegroup.com/nsn/5306-00-740-7642>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.797 inches and 0.828 inches

Fastener Length:

Between 2.109 inches and 2.141 inches

Head Style:

Hexagon

Head Height:

Between 0.484 inches and 0.516 inches

Width Between Flats:

Between 1.108 inches and 1.125 inches

Locking Feature:

Distortions bearing surface of head

Thread Diameter:

0.875 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

14

Hardness Rating:

28.0 rockwell c and 32.0 rockwell c

Special Features:

Body diameter reduced to 0.777 in. Diameter from the end to 0.188 in. From underside of head

Material:

Steel comp 8740 or steel comp 8640 or steel comp 4140 or steel comp 1340

Material Specification:

66 federal standard all material responses

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification 1st treatment response or qq-z-325, type 1, cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0