

View Online at <https://aerobasegroup.com/nsn/5306-00-738-5564>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.875 inches

Fastener Length:

Between 2.797 inches and 2.828 inches

Head Style:

Hexagon

Head Height:

Between 0.438 inches and 0.458 inches

Width Between Flats:

Between 0.985 inches and 1.000 inches

Locking Feature:

Distortions bearing surface of head

Thread Diameter:

0.750 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

16

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Special Features:

Body externally relieved 0.630 in. By 1.000 in. 0.875 in. From thd end

Material:

Steel comp 8640 or steel comp 8740

Material Specification:

66 federal standard all material responses

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0