

View Online at <https://aerobasegroup.com/nsn/5306-00-894-2539>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.765 inches and 0.834 inches

Fastener Length:

Between 2.781 inches and 2.828 inches

Head Style:

Hexagon

Head Height:

Between 0.359 inches and 0.391 inches

Width Between Flats:

Between 0.741 inches and 0.751 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 1.984 inches and 2.016 inches

Hole Quantity:

6

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 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