

View Online at <https://aerobasegroup.com/nsn/5306-01-116-1188>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.626 inches and 0.702 inches

Fastener Length:

Between 5.204 inches and 5.250 inches

Head Style:

Hexagon

Head Height:

Between 0.234 inches and 0.266 inches

Width Between Flats:

Between 0.615 inches and 0.627 inches

End Application:

Spec item

Thread Diameter:

0.438 inches

Grip Length:

Between 4.548 inches and 5.578 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

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:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0