

View Online at <https://aerobasegroup.com/nsn/5306-01-006-3858>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.091 inches and 1.281 inches

Fastener Length:

Between 1.234 inches and 1.281 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.430 inches and 0.438 inches

Width Between Flats:

Between 0.432 inches and 0.440 inches

Extended Washer Diameter:

Between 0.642 inches and 0.656 inches

Extended Washer Thickness:

Between 0.177 inches and 0.197 inches

Thread Diameter:

0.438 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Material:

Steel

Material Specification:

66 federal standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0