

View Online at <https://aerobasegroup.com/nsn/5305-01-243-9344>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.776 inches and 0.838 inches

Fastener Length:

Between 1.234 inches and 1.281 inches

Head Style:

Button

Head Diameter:

Between 0.250 inches and 0.262 inches

Head Height:

Between 0.063 inches and 0.073 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Width Across Flats:

Between 0.0781 inches and 0.0791 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Material:

Steel comp 1320 or steel comp 1330 or steel comp 3115 or steel comp 4012 or steel comp 4023 or steel comp 4130 or steel comp 4340 or steel comp 4427 or steel comp 8615 or steel comp 8740

Material Specification:

66 federal standard all material responses

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

Fig:

A003b0