

View Online at <https://aerobasegroup.com/nsn/5306-01-050-9641>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

Between 3.422 inches and 3.453 inches

Head Style:

Button

Head Diameter:

Between 1.297 inches and 1.328 inches

Head Height:

Between 0.359 inches and 0.391 inches

Groove Diameter:

Between 0.655 inches and 0.665 inches

Single Shear Strength:

33150 pounds per square inch

Internal Drive Style:

Slot

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

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 8735 or steel comp 4130

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 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