

View Online at <https://aerobasegroup.com/nsn/5305-01-199-3409>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.593 inches and 0.625 inches

Head Style:

Fillister

Head Diameter:

Between 0.389 inches and 0.414 inches

Head Height:

Between 0.161 inches and 0.170 inches

Point Length:

Between 0.243 inches and 0.335 inches

Point Diameter:

Between 0.185 inches and 0.195 inches

Point Style:

Chamfer dog

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Material:

Steel comp 8630

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 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