

View Online at <https://aerobasegroup.com/nsn/5305-01-236-9083>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.005 inches and 1.403 inches

Fastener Length:

Between 6.130 inches and 6.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.457 inches and 0.468 inches

Head Height:

Between 0.306 inches and 0.312 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

190000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

170000 pounds per square inch

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, class 3 federal specification single treatment response

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0