

View Online at <https://aerobasegroup.com/nsn/5305-01-056-6570>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.167 inches

Fastener Length:

0.437 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.218 inches and 0.226 inches

Head Height:

Between 0.121 inches and 0.125 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.125 inches

Width Across Flats:

Between 0.109 inches and 0.111 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Material:

Steel

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924 cl 3 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.