

View Online at <https://aerobasegroup.com/nsn/5305-01-425-2430>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.450 inches

Fastener Length:

Between 0.470 inches and 0.500 inches

Head Style:

Knurled no. 5

Head Diameter:

Between 0.198 inches and 0.205 inches

Head Height:

Between 0.121 inches and 0.125 inches

Locking Feature:

Patch threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.125 inches

Width Across Flats:

0.094 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

190000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

170000 pounds per square inch

Material:

Steel uns k03104 fastener

Material Specification:

Mil-f-18240 military specification single material response locking feature

Surface Treatment:

Cadmium fastener

Surface Treatment Specification:

Qq-p-416, type 1 federal specification single treatment response fastener or ams 2400 assn standard single treatment response fastener

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-18240 spec.