

View Online at <https://aerobasegroup.com/nsn/5305-00-470-2817>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

1.750 inches

Head Style:

Flat chamfer

Head Diameter:

0.370 inches

Head Height:

Between 0.244 inches and 0.250 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.187 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

20.0 rockwell c and 25.0 rockwell c

Minimum Yield Strength:

80000 pounds per square inch

Material:

Steel comp 302 or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 309 or steel comp 310 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347

Material Specification:

Qq-s-763 federal specification all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0