

View Online at <https://aerobasegroup.com/nsn/5305-00-822-3825>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.562 inches and 0.938 inches

Fastener Length:

3.750 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.428 inches and 0.437 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Material:

Steel comp 1335 or steel comp 4047 or steel comp 3135 or steel comp 4135

Material Specification:

Qq-s-624 federal specification all material responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0