

View Online at <https://aerobasegroup.com/nsn/5305-01-071-7136>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.621 inches and 0.688 inches

Fastener Length:

Between 0.683 inches and 0.688 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.218 inches and 0.226 inches

Head Height:

Between 0.134 inches and 0.138 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Width Across Flats:

0.109 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

35.0 rockwell c and 42.0 rockwell c

Material:

Steel comp 410 or steel comp 416

Material Specification:

Qq-s-763 cond a federal specification 1st material response or astm a582 cond a assn standard 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0