

View Online at <https://aerobasegroup.com/nsn/5305-00-511-8150>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.114 inches and 1.147 inches

Fastener Length:

Between 1.114 inches and 1.147 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.306 inches and 0.312 inches

Head Height:

Between 0.185 inches and 0.190 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.156 inches and 0.158 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

38.0 rockwell c and 42.0 rockwell c

Minimum Yield Strength:

150000 pounds per square inch

Material:

Steel comp 4037

Surface Treatment:

Zinc

Surface Treatment Specification:

Mil-s-171 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-s-171 spec.