

View Online at <https://aerobasegroup.com/nsn/5305-01-114-1803>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.108 inches and 1.123 inches

Fastener Length:

Between 1.219 inches and 1.234 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.457 inches and 0.469 inches

Head Height:

Between 0.306 inches and 0.313 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.250 inches and 0.253 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

4190 pounds per square inch

Hardness Rating:

80.0 rockwell c

Material:

Stainless steel

Material Specification:

66 federal specification single material response

Surface Treatment:

Oxide film

Surface Treatment Specification:

Mil-c-13924 cl4 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-c-13924 spec.