

View Online at <https://aerobasegroup.com/nsn/5305-00-938-9292>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.240 inches and 0.285 inches

Fastener Length:

Between 0.450 inches and 0.490 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.370 inches and 0.380 inches

Head Height:

Between 0.180 inches and 0.200 inches

Shoulder Diameter:

0.247 inches first shoulder

Shoulder Length:

0.205 inches first shoulder and 0.210 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.156 inches and 0.159 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

23.0 rockwell c and 30.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.