

View Online at <https://aerobasegroup.com/nsn/5305-00-432-5576>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.100 inches and 0.140 inches

Fastener Length:

Between 0.220 inches and 0.225 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.235 inches and 0.245 inches

Head Height:

Between 0.025 inches and 0.035 inches

Shoulder Diameter:

0.112 inches first shoulder and 0.117 inches first shoulder

Shoulder Length:

0.080 inches first shoulder and 0.085 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.086 inches

Width Across Flats:

Between 0.0781 inches and 0.0791 inches

Thready Qty Per Inch (tpi):

56

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

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