

View Online at <https://aerobasegroup.com/nsn/5305-01-456-3608>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.590 inches and 0.610 inches

Fastener Length:

Between 0.880 inches and 0.910 inches

Head Style:

Flat fillister

Head Diameter:

Between 0.360 inches and 0.400 inches

Head Height:

Between 0.090 inches and 0.110 inches

Shoulder Diameter:

0.145 inches first shoulder and 0.155 inches first shoulder

Shoulder Length:

0.130 inches first shoulder and 0.150 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

31

Shoulder Shape:

Round all shoulders

Special Features:

0.093 inch undercut .06 inch wide starting from the bottom of shoulder to top of threads

Material:

Steel comp 303

Material Specification:

Astm a581 type 303 cond a straightened assn standard 1st material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0