

View Online at <https://aerobasegroup.com/nsn/5305-01-170-3809>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.156 inches

Fastener Length:

Between 0.4065 inches and 0.4085 inches

Head Style:

Flat chamfer

Head Diameter:

0.250 inches

Head Height:

0.125 inches

Shoulder Diameter:

0.1235 inches first shoulder and 0.1245 inches first shoulder

Shoulder Length:

0.2505 inches first shoulder and 0.2525 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

0.078 inches

Thready Qty Per Inch (tpi):

40

Shoulder Shape:

Round first shoulder

Special Features:

Relief under head 0.005-0.010 dp x 0.010-0.030 wide

Material:

Steel comp 303

Material Specification:

Ams 5640 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 ty1 cl1 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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