

View Online at <https://aerobasegroup.com/nsn/5305-01-338-0430>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.156 inches and 0.218 inches

Fastener Length:

Between 1.156 inches and 1.221 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.281 inches and 0.343 inches

Head Height:

Between 0.125 inches and 0.187 inches

Shoulder Diameter:

0.186 inches first shoulder and 0.187 inches first shoulder

Shoulder Length:

1.000 inches first shoulder and 1.003 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

0.094 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

32.0 rockwell c and 43.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 1 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0