

View Online at <https://aerobasegroup.com/nsn/5305-00-351-3938>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.323 inches and 0.353 inches

Fastener Length:

Between 0.528 inches and 0.548 inches

Head Style:

Hexagon

Head Height:

Between 0.040 inches and 0.050 inches

Width Between Flats:

Between 0.184 inches and 0.188 inches

Shoulder Diameter:

0.1243 inches first shoulder and 0.1247 inches first shoulder

Shoulder Length:

0.195 inches first shoulder and 0.205 inches first shoulder

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171 finish no. 5.4.1 military standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.