

View Online at <https://aerobasegroup.com/nsn/5306-00-177-5619>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.240 inches and 0.280 inches

Fastener Length:

Between 0.440 inches and 0.460 inches

Head Style:

Hexagon

Head Height:

0.060 inches

Width Between Flats:

0.500 inches

Shoulder Diameter:

0.2400 inches first shoulder

Shoulder Length:

0.130 inches first shoulder

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

24

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Material Specification:

Qq-s-764/8 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification 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-s-5002 spec.