

View Online at <https://aerobasegroup.com/nsn/5306-00-395-8687>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.594 inches

Fastener Length:

3.000 inches

Head Style:

Hexagon

Head Height:

0.625 inches

Width Between Flats:

1.500 inches

Shoulder Diameter:

1.057 inches first shoulder and 1.067 inches first shoulder

Shoulder Length:

1.250 inches first shoulder

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

8

Min. Tensile Strength (psi):

150000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140 or steel

Material Specification:

Ty a-2 fscm 48379 mfr ref 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ps100-3 fscm 21439 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0