

View Online at <https://aerobasegroup.com/nsn/5306-01-452-6721>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

10.031 inches

Head Style:

Hexagon

Head Height:

0.688 inches

Width Between Flats:

1.438 inches

Shoulder Diameter:

1.100 inches first shoulder and 1.105 inches first shoulder

Shoulder Length:

8.344 inches first shoulder

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

8

Shoulder Shape:

Round first shoulder

Special Features:

Threads undercut for relief

Material:

Steel comp 630

Material Specification:

Astm a564 cond h900 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 ty vi or vii federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0