

View Online at <https://aerobasegroup.com/nsn/5306-01-311-4594>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.800 inches and 0.880 inches

Fastener Length:

Between 4.940 inches and 5.000 inches

Head Style:

Hexagon

Head Height:

Between 0.460 inches and 0.520 inches

Width Between Flats:

1.250 inches

Shoulder Diameter:

0.746 inches first shoulder and 0.750 inches first shoulder

Shoulder Length:

4.120 inches first shoulder and 4.140 inches first shoulder

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

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Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140 or steel comp 4340

Material Specification:

66 federal standard all material responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0