

View Online at <https://aerobasegroup.com/nsn/5306-00-206-7755>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.440 inches

Fastener Length:

1.380 inches

Head Style:

Hexagon

Head Height:

0.160 inches

Width Between Flats:

0.500 inches

Shoulder Diameter:

0.310 inches first shoulder

Shoulder Length:

0.440 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

136000 pounds per square inch

Hardness Rating:

35.0 rockwell c and 37.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0