

View Online at <https://aerobasegroup.com/nsn/5306-00-206-7754>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.490 inches and 0.530 inches

Fastener Length:

Between 4.110 inches and 4.130 inches

Head Style:

Hexagon

Head Height:

Between 0.354 inches and 0.396 inches

Width Between Flats:

Between 0.847 inches and 0.875 inches

Shoulder Diameter:

0.6850 inches first shoulder and 0.6860 inches first shoulder

Shoulder Length:

3.450 inches first shoulder and 3.470 inches first shoulder

Shank Unthreaded Hole Diameter:

0.102 inches first hole and 0.112 inches first hole

Thread Diameter:

0.437 inches

Thready Qty Per Inch (tpi):

14

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.890 inches first hole and 3.930 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0