

View Online at <https://aerobasegroup.com/nsn/5306-01-252-5285>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.751 inches and 0.791 inches

Fastener Length:

Between 2.990 inches and 3.010 inches

Head Style:

Double hexagon

Head Height:

0.350 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shoulder Diameter:

0.623 inches first shoulder and 0.624 inches first shoulder

Shoulder Length:

2.219 inches first shoulder and 2.239 inches first shoulder

Shank Unthreaded Hole Diameter:

0.216 inches first hole

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.894 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0