

View Online at <https://aerobasegroup.com/nsn/5306-00-467-0851>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.596 inches and 0.611 inches

Fastener Length:

3.000 inches

Head Height:

0.300 inches

Width Between Flats:

Between 1.427 inches and 1.440 inches

Shoulder Diameter:

0.9990 inches first shoulder and 0.9995 inches first shoulder

Shoulder Length:

2.240 inches first shoulder

Shank Unthreaded Hole Diameter:

0.140 inches first hole and 0.147 inches first hole

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.740 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Chromium

Surface Treatment Specification:

Ps13102 cl b fscm 76301 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0