

View Online at <https://aerobasegroup.com/nsn/5306-01-143-5027>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.490 inches and 0.557 inches

Fastener Length:

Between 1.938 inches and 1.985 inches

Head Style:

Spline drive shear head

Head Height:

Between 0.200 inches and 0.220 inches

Shoulder Diameter:

0.3896 inches first shoulder and 0.3901 inches first shoulder

Shoulder Length:

1.428 inches first shoulder and 1.448 inches first shoulder

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.111 inches first hole

Head Minor Diameter:

Between 0.578 inches and 0.585 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.813 inches first hole and 1.870 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp xm-13

Material Specification:

Ams5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0