

View Online at <https://aerobasegroup.com/nsn/5306-01-141-7872>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.623 inches and 0.690 inches

Fastener Length:

Between 2.321 inches and 2.368 inches

Head Style:

Spline drive shear head

Head Height:

Between 0.271 inches and 0.291 inches

Width Between Flats:

Between 0.774 inches and 0.782 inches

Shoulder Diameter:

0.5146 inches first shoulder and 0.5151 inches first shoulder

Shoulder Length:

1.678 inches first shoulder and 1.698 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

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