

View Online at <https://aerobasegroup.com/nsn/5306-01-209-7861>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.751 inches and 0.818 inches

Fastener Length:

Between 5.074 inches and 5.121 inches

Head Style:

Spline drive shear head

Head Height:

Between 0.340 inches and 0.360 inches

Shoulder Diameter:

0.6547 inches and 0.6552 inches first shoulder

Shoulder Length:

4.303 inches and 4.323 inches first shoulder

Head Minor Diameter:

0.967 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

125000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp xm-13

Material Specification:

Ams 5629 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