

View Online at <https://aerobasegroup.com/nsn/5306-01-207-9321>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.374 inches and 0.424 inches

Fastener Length:

Between 1.696 inches and 1.726 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.265 inches and 0.285 inches

Width Between Flats:

Between 0.241 inches and 0.261 inches

Extended Washer Diameter:

Between 0.340 inches and 0.350 inches

Extended Washer Thickness:

Between 0.054 inches and 0.074 inches

Shoulder Diameter:

0.2177 inches and 0.2182 inches first shoulder

Shoulder Length:

1.302 inches and 1.322 inches first shoulder

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

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