

View Online at <https://aerobasegroup.com/nsn/5306-01-205-3406>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.824 inches and 0.874 inches

Fastener Length:

Between 4.896 inches and 4.926 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.547 inches and 0.567 inches

Width Between Flats:

1.627 inches

Extended Washer Diameter:

Between 0.928 inches and 0.938 inches

Extended Washer Thickness:

Between 0.123 inches and 0.143 inches

Shoulder Diameter:

0.592 inches first shoulder and 0.593 inches first shoulder

Shoulder Length:

4.052 inches first shoulder and 4.072 inches first shoulder

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

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

Fiig:

A003b0