

View Online at <https://aerobasegroup.com/nsn/5306-01-210-0730>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.589 inches and 0.639 inches

Fastener Length:

Between 2.599 inches and 2.629 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.378 inches and 0.398 inches

Width Between Flats:

Between 0.429 inches and 0.449 inches

Extended Washer Diameter:

Between 0.639 inches and 0.649 inches

Extended Washer Thickness:

Between 0.081 inches and 0.101 inches

Shoulder Diameter:

0.4052 inches and 0.4057 inches first shoulder

Shoulder Length:

1.990 inches and 2.010 inches first shoulder

Shank Unthreaded Hole Diameter:

0.106 inches and 0.111 inches first hole

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.376 inches and 2.416 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

Fiig:

A003b0