

View Online at <https://aerobasegroup.com/nsn/5306-01-310-1076>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.618 inches and 0.668 inches

Fastener Length:

Between 3.003 inches and 3.033 inches

Head Style:

Double hexagon w/hole

Head Height:

0.322 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Extended Washer Diameter:

Between 0.639 inches and 0.649 inches

Extended Washer Thickness:

0.091 inches

Thread Diameter:

0.375 inches

Grip Length:

2.140 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Special Features:

Bolt has a 0.350 in. Min. And 0.354 in. Max. Diameter groove; groove is 0.045 in. Min. And 0.055 in. Long

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

Fiig:

A003b0