

View Online at <https://aerobasegroup.com/nsn/5306-01-276-0849>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.928 inches and 0.994 inches

Fastener Length:

Between 3.188 inches and 3.234 inches

Head Style:

Hexagon

Head Height:

Between 0.328 inches and 0.360 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Thread Diameter:

0.625 inches

Grip Length:

Between 2.240 inches and 2.260 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

75000 pounds per square inch

Hardness Rating:

26.0 rockwell c fastener and 32.0 rockwell c fastener

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Material:

Steel comp 431 fastener

Material Specification:

Mil-s-18732 military specification single material response fastener

Surface Treatment:

Passivate fastener

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.