

View Online at <https://aerobasegroup.com/nsn/5306-01-222-3290>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.349 inches and 1.416 inches

Fastener Length:

Between 3.047 inches and 3.094 inches

Head Style:

Double hexagon

Head Height:

0.690 inches

Width Between Flats:

Between 1.801 inches and 1.814 inches

Grip Diameter:

Between 1.2475 inches and 1.2490 inches

Thread Diameter:

0.750 inches

Grip Length:

Between 1.678 inches and 1.698 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Criticality Code Justification:

Feat

Special Features:

Weapons system essential

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0