

View Online at <https://aerobasegroup.com/nsn/5305-00-021-4239>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.500 inches and 1.688 inches

Fastener Length:

Between 1.969 inches and 2.031 inches

Head Style:

Hexagon

Head Height:

Between 0.375 inches and 0.390 inches

Width Between Flats:

Between 0.861 inches and 0.875 inches

Locking Feature:

Distortions bearing surface of head

Thread Diameter:

0.625 inches

Features Provided:

Unfinished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

302.0 brinell standard and 351.0 brinell standard

Minimum Yield Strength:

130000 pounds per square inch

Material:

Steel

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416, type 1 cl 2 federal specification 1st treatment response or qq-z-325, type 1 cl2 federal specification 2nd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0