

View Online at <https://aerobasegroup.com/nsn/5305-01-049-9136>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

Between 2.969 inches and 3.031 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.615 inches and 0.625 inches

Head Height:

Between 0.430 inches and 0.438 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.438 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

150000 pounds per square inch

Material:

Steel

Surface Treatment:

Cadmium and chromate or zinc and chromate

Surface Treatment Specification:

Qq-p-416, cl 3 federal specification 1st treatment response and qq-p-416, cl 3 federal specification 2nd treatment response or qq-z-325, cl 3 federal specification 3rd treatment response and qq-z-325, cl 3 federal specification 4th treatment response

Thread Series Designator:

Unc

Specification Or Standard:

6 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0