

View Online at <https://aerobasegroup.com/nsn/5305-01-187-3468>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.280 inches and 0.340 inches

Fastener Length:

Between 0.969 inches and 1.000 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.3030 inches and 0.3125 inches

Head Height:

Between 0.185 inches and 0.190 inches

First Diameter From Head:

Between 0.130 inches and 0.140 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.629 inches and 0.720 inches

Point Style:

Flat

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.1562 inches and 0.1587 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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