

View Online at <https://aerobasegroup.com/nsn/5305-00-317-3129>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.688 inches

Fastener Length:

9.250 inches

Head Style:

Hexagon

Head Height:

0.609 inches

Width Between Flats:

Between 1.469 inches and 1.500 inches

Point Length:

2.375 inches

Point Diameter:

Between 0.870 inches and 0.875 inches

Point Style:

Flat

Thread Diameter:

1.000 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

14

Hardness Rating:

212.0 brinell hultgren and 253.0 brinell hultgren

Point Chamfer Angle:

45.0 degrees

Material:

Steel comp 1030

Material Specification:

Qq-s-631 federal specification single material response

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

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

Test Data Document:

19207-7970894 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0