

View Online at <https://aerobasegroup.com/nsn/5306-00-208-5105>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.637 inches and 0.720 inches

Fastener Length:

Between 0.720 inches and 0.770 inches

Head Style:

Hexagon

Head Height:

Between 0.171 inches and 0.205 inches

Width Between Flats:

Between 0.484 inches and 0.500 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

74000 pounds per square inch

Hardness Rating:

80.0 rockwell b and 100.0 rockwell b

Material:

Steel

Material Specification:

Sae gr 2 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

Thread Series Designator:

Unf

Specification Or Standard:

2 type

Departure From Cited Designator:

As modified by head height

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0