

View Online at <https://aerobasegroup.com/nsn/5306-00-063-1597>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.572 inches

Fastener Length:

1.009 inches

Head Style:

Double hexagon extended washer

Head Height:

0.348 inches

Width Between Flats:

Between 0.368 inches and 0.377 inches

Extended Washer Diameter:

0.526 inches

Extended Washer Thickness:

0.082 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

0.437 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Test Data Document:

81348-fed std-151 standard (includes industry or association standards, individual manufactureer standards, etc.).

Thread Series Designator:

Unf

Specification Data:

80205-nas625 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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