

View Online at <https://aerobasegroup.com/nsn/5310-01-315-5542>

Thread Class:

3b

Thread Direction:

Right-hand

Washer Outside Diameter:

1.250 inches

Overall Height:

0.210 inches

Nut Style:

Hexagon

Washer Thickness:

0.090 inches

Width Across Flats:

Between 0.615 inches and 0.627 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 31.0 rockwell c and 39.0 rockwell c

Thread Size:

0.500 inches

Countersink Angle:

88.0 degrees both ends and 92.0 degrees both ends

Material:

Steel comp 630

Material Specification:

Ams 5643, cond h1075 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Test Data Document:

96906-mil-std-1949 standard (includes industry or association standards, individual manufactureer standards, etc.). And 81348-mil-m-47230 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-std-1949 spec.