

View Online at <https://aerobasegroup.com/nsn/5307-01-151-9737>

Thread Class:

2b stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.120 inches stud thread

Shoulder Length:

Between 0.160 inches and 0.200 inches

Overall Length:

Between 2.190 inches and 2.270 inches

Distance Across Flats:

Between 0.861 inches and 0.875 inches

Thready Qty Per Inch (tpi):

20 stud thread

Thread Size:

0.375 inches nut thread

Special Features:

Heat treat, quench and temper, rockwell hardness c32-38; recess diameter 0.298 inches between hex and nut thread end, also recess around hex 0.012 inches

Material:

Steel comp 4140 or steel comp 8640

Material Specification:

Astm-a322 assn standard all material responses or astm-a331 assn standard all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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