

View Online at <https://aerobasegroup.com/nsn/5306-01-070-2053>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

Between 6.320 inches and 6.600 inches

Head Style:

Square

Head Height:

Between 0.232 inches and 0.268 inches

Width Between Flats:

Between 0.544 inches and 0.562 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

60000 pounds per square inch

Hardness Rating:

70.0 rockwell b and 100.0 rockwell b

Minimum Yield Strength:

36000 pounds per square inch

Material:

Steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1025 or steel comp 1026 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1524 or steel comp 1527 or steel comp 1536 or steel comp 1541 or steel comp 1006 or steel comp 1008 or steel comp 1009 or steel comp 1011

Material Specification:

Sae j429 assn standard all material responses

Surface Treatment:

Cadmium and chromate or zinc

Surface Treatment Specification:

Qq-p-416 ty2 cl3 federal specification 1st treatment response or qq-z-325 ty2 cl3 federal specification 2nd treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 1 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Fig:

A003b0