

View Online at <https://aerobasegroup.com/nsn/5306-01-197-3089>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.490 inches and 0.620 inches

Fastener Length:

Between 0.590 inches and 0.620 inches

Head Style:

Hexagon extended washer

Head Height:

0.268 inches

Width Between Flats:

Between 0.365 inches and 0.375 inches

Extended Washer Diameter:

Between 0.510 inches and 0.530 inches

Extended Washer Thickness:

0.040 inches

Thread Diameter:

0.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

Minimum Yield Strength:

2000 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

Material Specification:

Sae gr 5 assn standard all material responses

Surface Treatment:

Phosphate

Surface Treatment Specification:

G-6174-m fscm 11862 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0