

View Online at <https://aerobasegroup.com/nsn/5306-01-217-2908>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.940 inches and 1.130 inches

Fastener Length:

Between 1.710 inches and 1.750 inches

Head Style:

Hexagon extended washer

Head Height:

0.270 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

Extended Washer Diameter:

Between 0.640 inches and 0.660 inches

Extended Washer Thickness:

0.050 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Minimum Yield Strength:

130000 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, gr8 assn standard all material responses

Surface Treatment:

Zinc

Surface Treatment Specification:

G-4342m, code 20u32, fsc-24617 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0