

View Online at <https://aerobasegroup.com/nsn/5305-01-049-9121>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.107 inches and 0.188 inches

Fastener Length:

Between 0.157 inches and 0.188 inches

Head Style:

Pan

Head Diameter:

Between 0.205 inches and 0.219 inches

Head Height:

Between 0.070 inches and 0.080 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

80000 pounds per square inch

Criticality Code Justification:

Zzzw

Screw Material:

Steel comp 301 or steel comp 302 or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 323 or steel comp 324 or steel comp 347 or steel comp 348 or steel comp 385

Screw Surface Treatment:

Passivate

Special Test Features:

Special quality control testing

Test Data Document:

81349-mil-p-23199 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.).

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 9c style

Departure From Cited Document:

As mod by material which must conform to ships parts control center special quality control provisions

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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