## NSN 5305-01-277-4321

**Thread Class:** 

2a

Externally Relieved Body Screw - Page 1 of 2

Qq-p-35 federal specification single treatment response

**Test Data Document:** 



View Online at https://aerobasegroup.com/nsn/5305-01-277-4321

Thread Direction:
Right-hand
Thread Length:
0.500 inches
Fastener Length:
0.750 inches
Head Style:
Pan
Head Diameter:
Between 0.306 inches and 0.322 inches
Head Height:
Between 0.105 inches and 0.115 inches
First Diameter From Head:
0.125 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.250 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
80000 pounds per square inch
Criticality Code Justification:
Zzzy
Externally Relieved Body Diameter Quantity:
1
Material:
Steel comp 301 or steel comp 302 or steel comp 302b 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 309s 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 347 or steel comp 348 or steel comp 384 or steel
comp 385
Surface Treatment:
Passivate
Special Test Features:
Special quality control testing
Surface Treatment Specification:

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

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## **Reference Number Differentiating Characteristics:**

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

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0