

View Online at <https://aerobasegroup.com/nsn/5306-01-425-5463>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.700 inches nut thread

Overall Length:

Between 24.460 inches and 24.540 inches

Thready Qty Per Inch (tpi):

11 stud thread

Thread Size:

0.625 inches stud thread

Criticality Code Justification:

Zzzy

Material:

Steel comp 1215

Material Specification:

Ch129-1, cage 27192 mfr ref single material response

Surface Treatment:

Zinc and chromate

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Astm b633 assn standard single treatment response and 50-407-5, cage 27192 mfr ref single treatment response

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 stud thread

Departure From Cited Document:

As modified by material

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

Fig:

A051a0