

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:**

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