

View Online at <https://aerobasegroup.com/nsn/5310-01-146-9903>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.587 inches and 0.631 inches

**Width Across Flats:**

Between 0.904 inches and 1.063 inches

**Thread Series:**

Unc

**Thread Qty Per Inch (tpi):**

11

**Thread Size:**

0.625 inches

**Criticality Code Justification:**

Zzzy

**Bearing Surface Type:**

Washer faced

**Special Features:**

Item must comply with requirements of defense supply center philadelphia production standard no. Po0153nrp

**Material:**

Steel

**Material Specification:**

Astm a194 assn standard single material response

**Surface Treatment:**

Cadmium

**Special Test Features:**

Special quality control testing

**Surface Treatment Specification:**

N2303a4, fscm 52022 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.).

**Reference Number Differentiating Characteristics:**

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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