

View Online at <https://aerobasegroup.com/nsn/5310-01-274-3251>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Width Between Flats:**

0.310 inches

**Internal Drive Style:**

Double hexagon

**Nut Style:**

Internal wrenching

**Nut Diameter:**

Between 0.521 inches and 0.526 inches

**Nut Height:**

Between 0.512 inches and 0.522 inches

**Thread Series:**

Unf

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

24

**Thread Size:**

0.312 inches

**Countersink Angle:**

90.0 degrees nut

**Criticality Code Justification:**

Zzzy

**Special Features:**

Item must comply with requirements of defense supply center philadelphia production standard no. Po0166nrp

**Material:**

Steel comp 303

**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.).

**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

**Fiig:**

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