

View Online at <https://aerobasegroup.com/nsn/5305-01-103-6020>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.663 inches and 0.711 inches

**Fastener Length:**

Between 0.730 inches and 0.770 inches

**Head Style:**

Headless (setscrew)

**Locking Feature:**

Patch threads or pellet threads or strip threads

**Point Style:**

Half dog

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

0.125 inches

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

20

**Criticality Code Justification:**

Zzzy

**Material:**

Stainless steel

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Chromium threads

**Special Test Features:**

Special quality control testing

**Surface Treatment Specification:**

Qq-c-320 cl 2b federal specification single treatment response threads

**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

**Reference Number Differentiating Characteristics:**

Material will be in accordance with navicp mech; activity hx quality control, manufacturing and testing specifications.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0