

View Online at <https://aerobasegroup.com/nsn/5305-00-185-0611>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

3.625 inches

**Fastener Length:**

Between 3.812 inches and 4.000 inches

**Head Style:**

Square

**Head Height:**

Between 0.544 inches and 0.582 inches

**Width Between Flats:**

Between 0.729 inches and 0.750 inches

**Point Style:**

Half dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.750 inches

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

10

**Hardness Rating:**

30.0 rockwell c and 37.0 rockwell c

**Criticality Code Justification:**

Zzzy

**Material:**

Steel comp 1010 or steel comp 1011 or steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1022 or steel comp 1212 or steel comp 1213

**Surface Treatment:**

Cadmium and chromate

**Special Test Features:**

Special quality control testing

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification 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

**Specification Or Standard:**

1 type and 6 style

**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

**Fiig:**

A003b0