

View Online at <https://aerobasegroup.com/nsn/5305-00-964-0914>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.475 inches

**Fastener Length:**

1.660 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.292 inches and 0.293 inches

**Head Height:**

0.090 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Hardness Rating:**

Between 40.0 rockwell c and 47.0 rockwell c

**Product Name:**

Navy special project

**Screw Material:**

Steel comp 630

**Screw Material Specification:**

Ams 5643 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

G-102 fscm 84955 mfr ref single treatment response

**Special Features:**

Slot cut in thd end 0.040 in. Min 0.050 in. Maximum by 0.050 in. Deep

**Test Data Document:**

84955-akps208 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:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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