

View Online at <https://aerobasegroup.com/nsn/5305-01-642-8658>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.276 inches

**Fastener Length:**

Between 0.823 inches and 0.853 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**Grip Diameter:**

Between 0.1625 inches and 0.1635 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.1640 inches

**Grip Length:**

Between 0.552 inches and 0.572 inches

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

32

**Min. Tensile Strength (psi):**

2240 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Product Name:**

Screw, machine, pan head, close tolerance, short thread, offset cruciform

**Special Features:**

Offset cruciform recess iaw nasm33781 or nasm14191; head marked with basic part number, applicable dash number, mfg trade mark and matl code where applicable; heat treat 160-190 ksi ftu

**Material:**

Stainless steel

**Material Specification:**

A286 iaw ams5731, 5732, 5737 or 5853 national standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ams2700, method 1, class 4 national standard single treatment response

**Thread Series Designator:**

Unjc

**Specification Data:**

80205-nas1131 through nas1138 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0