

View Online at <https://aerobasegroup.com/nsn/5305-01-642-8659>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.316 inches

Fastener Length:

Between 1.676 inches and 1.706 inches

Head Style:

Pan

Head Diameter:

Between 0.473 inches and 0.492 inches

Head Height:

Between 0.162 inches and 0.175 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.2500 inches

Grip Length:

1.375 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

5820 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:

Unjf

Specification Data:

80205-nas1131 through nas1138 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0