

View Online at <https://aerobasegroup.com/nsn/5305-00-216-8318>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.376 inches and 1.500 inches

Fastener Length:

Between 1.438 inches and 1.500 inches

Head Style:

Pan

Head Diameter:

Between 0.357 inches and 0.373 inches

Head Height:

Between 0.122 inches and 0.133 inches

Internal Drive Style:

Cross recess type 1

End Application:

W/s: aircraft, hornet f/a-18; submarine (ssn) fire control sys; strategic weapon systems (poseidon and trident); aircraft, thunderbolt ii, a-10; ship, ohio class ssn (trident), submarine armament and fire control systems; support equipment, b-1 aircraft; helicopter, utility/search and recovery uh-1n; helicopter, cobra/attack, ah-1j

Thread Diameter:

0.190 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Stainless steel

Screw Material Specification:

Qq-s-763, 300 series federal specification single material response or 66, 300 series federal standard single material response or comp 16-18 or 18-8 assn standard single material response

Screw Surface Treatment:

Oxide

Screw Surface Treatment Specification:

Mil-c-13924, cl 4 military specification single treatment response

Thread Series Designator:

Unf

Specification Or Standard:

3 type and 9c style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-c-13924 spec.