

View Online at <https://aerobasegroup.com/nsn/5305-00-225-6214>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.699 inches and 0.761 inches

Fastener Length:

Between 0.844 inches and 0.875 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.333 inches and 0.385 inches

Internal Drive Style:

Cross recess type 1

End Application:

5w/s: helicopter, seahawk h-60; t1a aircraft; aircraft, stratolifter c-135; aircraft, t-38; aircraft, viking s-3b; support equipment, c-5 aircraft; aircraft, t-37; helicopter, iroquois uh-1; helicopter, lamps mark iii, sh-60b; aircraft, orion p-3

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

55000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Copper alloy

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0