

View Online at <https://aerobasegroup.com/nsn/5305-01-180-9102>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.158 inches and 0.188 inches

Fastener Length:

Between 0.183 inches and 0.188 inches

Head Style:

Fillister

Head Diameter:

Between 0.083 inches and 0.096 inches

Head Height:

Between 0.033 inches and 0.038 inches

Internal Drive Style:

Slot

Thread Diameter:

0.060 inches

Thready Qty Per Inch (tpi):

80

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Steel comp 303 or steel comp 305

Screw Material Specification:

Astm a582 cond a assn standard single material response or qq-s-763 cond a federal specification single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0