

View Online at <https://aerobasegroup.com/nsn/5305-01-283-4620>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 2.219 inches and 2.375 inches

Fastener Length:

Between 2.281 inches and 2.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.249 inches and 0.257 inches

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 430 or steel comp 302

Screw Material Specification:

Qq-s-763 cl 4 federal specification 1st material response or mil-s-7720 comp g military specification 2nd material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 2s style

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-7720 spec.