

View Online at <https://aerobasegroup.com/nsn/5305-00-901-3105>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.325 inches and 0.375 inches

Fastener Length:

0.375 inches

Head Style:

Hexagon

Head Height:

Between 0.049 inches and 0.060 inches

Width Between Flats:

Between 0.181 inches and 0.187 inches

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Stainless steel

Screw Material Specification:

66 federal standard single 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:

2 type and 10p style

Departure From Cited Designator:

As modified by thread class

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0