

View Online at <https://aerobasegroup.com/nsn/5305-00-145-0727>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.980 inches and 1.020 inches

Fastener Length:

Between 4.370 inches and 4.390 inches

Head Style:

Fillister

Head Diameter:

Between 0.250 inches and 0.270 inches

Head Height:

Between 0.102 inches and 0.113 inches

Hole Diameter:

0.047 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Hole Quantity:

1

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

170000 pounds per square inch

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams 5736 assn standard single material response

Head Hole Configuration Style:

Round

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0