

View Online at <https://aerobasegroup.com/nsn/5305-01-076-8101>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.375 inches

Fastener Length:

Between 0.432 inches and 0.442 inches

Head Style:

Flat extended washer

Head Diameter:

Between 0.215 inches and 0.221 inches

Head Height:

Between 0.271 inches and 0.281 inches

Extended Washer Diameter:

Between 0.245 inches and 0.255 inches

Extended Washer Thickness:

Between 0.025 inches and 0.030 inches

Hole Diameter:

Between 0.0525 inches and 0.0645 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Hole Quantity:

2

Thready Qty Per Inch (tpi):

32

Screw Material:

Steel comp 1215

Screw Material Specification:

Aisi assn standard single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Head Hole Configuration Style:

Round

Special Features:

Two drilled holes in head 90.0 degrees apart, from bearing surface of head, one hole is located 0.125 in. To 0.145 in. The other 0.060 in. To 0.070 in.

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0