

View Online at <https://aerobasegroup.com/nsn/5305-00-637-6352>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.109 inches and 1.141 inches

Fastener Length:

Between 8.734 inches and 8.766 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.729 inches and 0.739 inches

Head Height:

Between 0.484 inches and 0.516 inches

Internal Drive Style:

Slot

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

Between 40.0 rockwell c and 45.0 rockwell c

Screw Material:

Steel comp 4140

Screw Material Specification:

66 federal standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0