

View Online at <https://aerobasegroup.com/nsn/5305-00-113-8480>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.437 inches and 0.495 inches

Fastener Length:

Between 1.234 inches and 1.266 inches

Head Style:

Fillister

Head Diameter:

Between 0.389 inches and 0.414 inches

Head Height:

Between 0.155 inches and 0.170 inches

First Diameter From Head:

Between 0.243 inches and 0.249 inches

Second Diameter From Head:

Between 0.200 inches and 0.210 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.109 inches and 0.141 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

Between 0.765 inches and 0.797 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Externally Relieved Body Diameter Quantity:

2

Special Features:

First diameter thd

Material:

Steel comp 1010

Material Specification:

Astm a108 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0