

View Online at <https://aerobasegroup.com/nsn/5305-00-638-1648>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.422 inches

Fastener Length:

0.722 inches

Head Style:

Flat chamfer

Head Diameter:

0.625 inches

Head Height:

Between 0.143 inches and 0.153 inches

First Diameter From Head:

Between 0.410 inches and 0.420 inches

Second Diameter From Head:

Between 0.435 inches and 0.436 inches

Third Diameter From Head:

0.260 inches

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

0.047 inches

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

Between 0.253 inches and 0.255 inches

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

Between 0.300 inches and 0.302 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Externally Relieved Body Diameter Quantity:

3

Material:

Steel comp 303

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate and oxide

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0