

View Online at <https://aerobasegroup.com/nsn/5305-01-425-0113>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.280 inches and 0.320 inches

Fastener Length:

Between 0.820 inches and 0.840 inches

Head Style:

Knurled no. 5

Head Diameter:

0.500 inches

Head Height:

Between 0.360 inches and 0.390 inches

First Diameter From Head:

0.235 inches

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

0.520 inches

Point Style:

Cone

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Criticality Code Justification:

Zzzy

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 303

Material Specification:

Astm a581 assn standard single material response

Surface Treatment:

Passivate

Special Test Features:

Special quality control testing

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Departure From Cited Document:

As modified by material

Reference Number Differentiating Characteristics:

As differentiated by material which must conform to ships parts control center special quality control provisions

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0