

View Online at <https://aerobasegroup.com/nsn/5305-00-400-5527>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.359 inches and 0.391 inches

Fastener Length:

Between 0.912 inches and 0.954 inches

Head Style:

Knurled no. 1

Head Diameter:

Between 0.557 inches and 0.567 inches

Head Height:

Between 0.234 inches and 0.266 inches

First Diameter From Head:

Between 0.170 inches and 0.180 inches

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

Between 0.521 inches and 0.595 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Externally Relieved Body Diameter Quantity:

1

Special Features:

Cone point, 77 degrees min 87 degrees maximum angle

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0