

View Online at <https://aerobasegroup.com/nsn/5305-00-813-2894>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.296 inches and 0.328 inches

Fastener Length:

Between 0.859 inches and 0.891 inches

Head Style:

Knurled no. 1

Head Diameter:

Between 0.609 inches and 0.641 inches

Head Height:

Between 0.359 inches and 0.391 inches

First Diameter From Head:

Between 0.359 inches and 0.391 inches

Second Diameter From Head:

Between 0.180 inches and 0.190 inches

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

Between 0.047 inches and 0.078 inches

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

Between 0.547 inches and 0.578 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 303 or steel comp 303se

Material Specification:

Aisi assn standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

+4a-g+2-+2 fscm 03538 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0