

View Online at <https://aerobasegroup.com/nsn/5305-00-592-7735>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.156 inches and 0.220 inches

Fastener Length:

Between 0.595 inches and 0.642 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.468 inches and 0.500 inches

Head Height:

Between 0.057 inches and 0.067 inches

First Diameter From Head:

Between 0.390 inches and 0.395 inches

Second Diameter From Head:

Between 0.195 inches and 0.205 inches

Third Diameter From Head:

Between 0.390 inches and 0.395 inches

Fourth Diameter From Head:

Between 0.113 inches and 0.123 inches

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

Between 0.046 inches and 0.078 inches

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

Between 0.283 inches and 0.330 inches

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

Between 0.361 inches and 0.376 inches

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

Between 0.422 inches and 0.439 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

4

Material:

Steel comp 1213

Material Specification:

Isi assn standard single material response

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Il-c-16232, type 1 military specification 10th treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

spec.