

View Online at <https://aerobasegroup.com/nsn/5305-00-754-2047>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.406 inches and 0.438 inches

Fastener Length:

Between 0.797 inches and 0.807 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.498 inches and 0.502 inches

Head Height:

Between 0.120 inches and 0.130 inches

First Diameter From Head:

Between 0.243 inches and 0.245 inches

Second Diameter From Head:

Between 0.120 inches and 0.130 inches

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

Between 0.297 inches and 0.307 inches

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

Between 0.375 inches and 0.385 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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