

View Online at <https://aerobasegroup.com/nsn/5305-01-317-3995>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.943 inches and 0.963 inches

Fastener Length:

Between 1.005 inches and 1.025 inches

Head Style:

Hexagon

Head Height:

Between 0.053 inches and 0.063 inches

Width Between Flats:

Between 0.302 inches and 0.322 inches

First Diameter From Head:

Between 0.146 inches and 0.166 inches

Second Diameter From Head:

Between 0.1877 inches and 0.1879 inches

Third Diameter From Head:

Between 0.089 inches and 0.099 inches

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

Between 0.021 inches and 0.041 inches

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

Between 0.729 inches and 0.734 inches

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

Between 0.786 inches and 0.806 inches

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0