

View Online at <https://aerobasegroup.com/nsn/5305-01-620-5039>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.157 inches and 0.219 inches

Fastener Length:

1.6885 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.281 inches and 0.343 inches

Head Height:

Between 0.125 inches and 0.187 inches

Shoulder Diameter:

0.1860 inches and 0.1870 inches all shoulders

Shoulder Length:

1.5000 inches and 1.5025 inches all shoulders

Internal Drive Style:

Hexagon

End Application:

1425-01-442-4821

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.0937 inches and 0.0952 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round all shoulders

Product Name:

Screw, shoulder, socket head

Material:

Steel comp 303

Material Specification:

Astm a484, astm a582 or astm a581 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Astm a967 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0