

View Online at <https://aerobasegroup.com/nsn/5305-01-120-0278>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.548 inches and 0.640 inches

Fastener Length:

Between 0.610 inches and 0.640 inches

Head Style:

Hexagon

Head Height:

Between 0.098 inches and 0.110 inches

Width Between Flats:

Between 0.245 inches and 0.255 inches

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 40.0 rockwell c and 47.0 rockwell c

Screw Material:

Steel comp 630

Screw Material Specification:

Ams 5643 assn standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0