

View Online at <https://aerobasegroup.com/nsn/5306-00-115-9195>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.190 inches and 1.310 inches

Fastener Length:

Between 2.340 inches and 2.400 inches

Head Style:

Hexagon

Head Height:

Between 0.380 inches and 0.440 inches

Width Between Flats:

Between 0.906 inches and 0.937 inches

Grip Diameter:

Between 0.6240 inches and 0.6245 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 1.090 inches and 1.150 inches

Thready Qty Per Inch (tpi):

11

Surface Finish:

32.0 microinches grip

Special Features:

Undercut under head 0.562 in. Diameter by 0.060 in. Lg

Material:

Steel

Material Specification:

Mil-s-890 alloy no. 1 military specification single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-c-16232, type 2 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-890 spec.