

View Online at <https://aerobasegroup.com/nsn/5305-01-522-1319>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.970 inches and 1.000 inches

Fastener Length:

Between 0.970 inches and 1.000 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.457 inches and 0.469 inches

Head Height:

Between 0.306 inches and 0.313 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.2500 inches and 0.2530 inches

Thready Qty Per Inch (tpi):

18

Special Features:

Modified from ms16995-66

Material:

Steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384

Material Specification:

Astm f593 assn standard all material responses

Surface Treatment:

Aluminum

Surface Treatment Specification:

Mil-c-83488 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-c-83488 spec.