

View Online at <https://aerobasegroup.com/nsn/5307-00-974-0535>

Thread Class:

2a nut thread

Thread Direction:

Right-hand nut thread

Thread Length:

0.420 inches nut thread and 0.445 inches nut thread

Head Diameter:

Between 0.219 inches and 0.250 inches

Head Length:

Between 0.080 inches and 0.090 inches

Locking Feature:

Self-clinching head

Overall Length:

Between 0.485 inches and 0.515 inches

Thready Qty Per Inch (tpi):

32 nut thread

Thread Size:

0.164 inches nut thread

Material:

Steel comp 303 plus x or steel comp 303 or steel comp 303se

Material Specification:

Astm a493 type xm-7 uns s30430 assn standard 1st material response or astm a582 uns s30300 assn standard 2nd material response or astm a582 uns s30323 assn standard 3rd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Style Designator:

Self-locking

Thread Series Designator:

Unc nut thread

Specification Data:

16331-r10246 manufacturers specification control and 96214-419279 manufacturers specification control and 99971-7735285 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-f-14072 spec.