

View Online at <https://aerobasegroup.com/nsn/5305-00-246-5293>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.358 inches and 0.531 inches

Fastener Length:

Between 0.469 inches and 0.531 inches

Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.235 inches

Width Between Flats:

0.500 inches

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Screw Material:

Steel comp 316

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Mil-std-171 military standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-std-171 spec.