

View Online at <https://aerobasegroup.com/nsn/5306-01-051-3199>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.547 inches and 0.597 inches

Fastener Length:

Between 2.369 inches and 2.399 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.338 inches and 0.358 inches

Width Between Flats:

Between 0.368 inches and 0.377 inches

Extended Washer Diameter:

Between 0.072 inches and 0.092 inches

Extended Washer Thickness:

Between 0.521 inches and 0.531 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 1.802 inches and 1.822 inches

Thready Qty Per Inch (tpi):

24

Surface Finish:

63.0 microinches bearing surface of head

Material:

Titanium alloy uns r54520

Thread Series Designator:

Unf

Specification Data:

80205-nas1272 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0