

View Online at <https://aerobasegroup.com/nsn/5307-00-544-9482>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.663 inches nut thread and 0.695 inches nut thread

Shoulder Diameter:

Between 0.359 inches and 0.391 inches

Shoulder Length:

Between 0.984 inches and 1.016 inches

Overall Length:

Between 2.109 inches and 2.141 inches

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.312 inches stud thread

Special Features:

5/16 dia. Undercut 1/16 in. Wide 1/16 in. From stud end

Material:

Steel comp 1020

Material Specification:

Astm a108 assn standard single material response

Surface Treatment:

Cadmium or cadmium and chromate or cadmium and phosphate

Surface Treatment Specification:

Qq-p-416 federal specification all treatment responses

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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