

View Online at <https://aerobasegroup.com/nsn/5306-00-003-7189>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.640 inches and 0.720 inches

Fastener Length:

1.750 inches

Head Style:

Double hexagon w/hole

Head Height:

0.300 inches

Width Between Flats:

0.313 inches

Extended Washer Diameter:

0.438 inches

Extended Washer Thickness:

Between 0.060 inches and 0.080 inches

First Diameter From Head:

Between 0.170 inches and 0.190 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 1.030 inches and 1.110 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Externally Relieved Body Diameter Quantity:

1

Material:

Steel

Material Specification:

Ams 5731 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0