

View Online at <https://aerobasegroup.com/nsn/5365-01-114-8019>

Thread Direction:

Right-hand

Countersink Angle In Deg:

20.0 and 30.0

Counterbore Diameter:

0.224 inches

Counterbore Depth:

0.312 inches

Slot Depth:

0.094 inches

Slot Width:

0.094 inches

Overall Length:

0.469 inches

Wrenching Facility Shape:

Slotted

Countersink Depth:

0.045 inches and 0.312 inches

Screw Thread Length:

0.469 inches

Counterbore Location:

Threaded end

Countersink Location:

Threaded end and wrenching end

Hole Inside Diameter:

0.114 inches

Features Provided:

Counterbore and countersunk

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, finish 5.4.1 military standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A540s0

Mil-std (military Standard):

Mil-std-171 spec.